

## " Theme 3 " Lesson 1:Explorer In Action

#### Peg Keiner

- 1 from Chicago in the United States (USA).
- 2 She is a National Geographic Explorer
- 3 She is also the Director of Innovation at a school in Chicago.
- 4 She is a Global Goals Ambassador for the United Nations.









(Personal Protective Equipment) such as facemasks and disposable gloves.

- (\*) Ms. Keiner decided to spread awareness of the dangers of litter.
- 1 Ms. Keiner took a photo of the litter and recorded where she found it.
- 2 She used an app called the Debris Tracker.
- 3 she described the kind of litter (paper, plastic, etc.).
- 4 she uploaded the location and the description of the items.
- The Debris Tracker: It is a free app, can be download on mobile.
- The Debris Tracker: It records the location with GPS.



Ms. Keiner wasn't collecting litter data alone.

- She educates third- through fifth-grade students on the impact of litter(including PPE) on the environment.
- **She** teaches them to use the Debris Tracker, and they collect data on litter and analyze them.







- ( Ms. Keiner used the hashtag #trackingppe on Twitter and Instagram.
- ( Ms. Keiner piloted social media campaigns





- The data uploaded by Ms. Keiner and her colleagues & followers are:
- 1 GPS map locations 2 infographics: showing the kinds of debris.
- Data was analyzed, and the results were used by researchers.

Social responsibility is the basis on which the Egyptian Ministry of

Environment started "Go Green" initiative in 2019.

- Go Green is part of the Strategy, "Egypt 2030."
- ( It covers 36 environmental issues.



- 1 spreads awareness of environmental issues.
- 2 emphasizes each citizen's role in protecting the environment and natural resources.

#### Lesson 2: Digital citizenship and social responsibility





1 privacy

- 2 protection from piracy
- 3 ability to engage with others online
- 4 provide and access information online
- 5 ability to use the internet any time.





1 respect others' privacy

- 2 respect various sources
- 3 exhibit positive behavior with others 4 ensure safe sharing online.





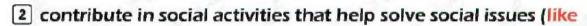
## ICT - summary





#### Social responsibility

- You too can use the internet to:
- 1 help others via social media



improving health care, fighting pollution and the factors affecting climate change ...).





- Be sure information sources are accurate and easy to understand.
- Don't spread false information.
- ( Make sure the information you share and its purpose are clear.
- Being socially responsible means being mindful of the websites you use.

If a site is spreading false or harmful information, stop visiting that site

#### @ Corporate social responsibility

- Companies also use the internet to help others by:
- 1 addressing environmental concerns
- 2 supporting important causes.
- This is called corporate social responsibility (CSR).

Today, many companies include CSR tasks as part of their business plans.

To provide help to communities around the world.









#### **Lesson 3: Online communication**

- If you're communicating with a teacher or a person of authority:
- 1 be polite and respectful
- 2 Avoid making jokes. X
- 3 Use titles, ex. Mr., Mrs., or Dr.
- If you haven't met the person you're writing to yet:
- 1 introduce yourself.
- 2 Be clear about your message.
- 3 State your reason for sending the message up front.
- P If you're communicating with a peer/classmate, you don't know well
- 1 Use their full first name. 2 Don't abbreviate it or use nicknames
- If you are writing to a friend or family member:
- ( It's oK to be more casual in tone ( be respectful.
- when you are on a video call
- Your emotions will be visible to everyone
- but feelings are more difficult to convey through written messages
- Nonverbal communication



Nonverbal communication is lost online and meaning can be misinterpreted negatively because it does not explain tone of voice gestures, posture, and eye contact.











#### **Positive Online Communication**

- It's important to be positive when communicating online.
- 1 Use positive words: Set a positive tone with words such as can and will.



- Avoid negative words: such as can't, won't, and unfortunately.
- 3 Be conversational: Add warmth to your conversation using:
  - 1- familiar words

- 2-contractions
- 3- personal pronouns
- 4- simple sentence structure.
- But be careful; you'll still need to use full sentences, proper grammar and correct spelling.
- 4 Use emojis: Emojis add tone and emotion.





- Fiven in more <u>formal situations</u>, it's usually safe to use <u>one</u> or <u>two</u> positive emojis.
- (F) If you're unsure, only use emojis if the other person uses them first.
- Begin and end with positive phrases: Use friendly or encouraging phrases such as:
- How are you?
- I like your ideas for our project. Have a good weekend!



- Assume the best: It's easy to misinterpret online communication in a negative way.
- When this happens, try to identify the person's meaning, rather than assuming they meant to be negative or hurt your feelings.





#### **Lesson 4: Information websites**

#### Reliable online libraries

#### Such as:

- 1 The Alexandria Digital Library (ADL)
- 2 The Egyptian Knowledge Bank (EKB)



#### The Egyptian Knowledge Bank (EKB)

- EKB offers: The world's largest collection of online educational resources, including:
- 1 articles
- 2 dictionaries
- 3 encyclopedias and books

- 4 video
- S audio

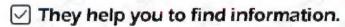
- 6 interactive files
- files can be downloaded to your device
- content suitable for all ages
- □ safe and accurate sources
- ☐ free access for all Egyptian citizens
- material that is subject to copyright.



Egyptian Knowledge Bank ننك المعرفة المصرى

- P Helpful website features
- 1 Search engines inside the website:
  - ✓ The EKB and ADL content have specialized search engines
- 2 Menus:

http://www.



- They help you to avoid scrolling and spending too much time looking for general information.
- 3 Icons: They can be clicked to reach other sections or webpages.
- Contact and About fields:
  - ✓ They are easy to find, so visitors can contact or learn more about the people involved in a website.







About link may include taglines (a short phrase about the website).

#### **Website Creation**

- Software programs like WordPress are used to create websites.
- When you start creating your website:
- 1 you can choose a blank template or one of the pre-loaded templates.
- 2 you can access free design tools to create your website.
- Note:
- 1 Make sure the site is user-friendly and visually appealing by considering the photos, videos and font size/type.
- 3 A home page is the first screen a visitor will see when visiting your site.

#### Lesson 5: Commercial and non-commercial internet services

- 1 commercial Websites
- The purpose: to sell products or services.
- Example: Amazon
- 2 Non-commercial Websites
- The purpose: to provide information or raise awareness on an issue.
- Example: EKB –ADL





amazon

- We can get information about a product by:
- 1 Reviews 2 Advertisements.
- Reviews help business(company): to develop products.
- Reviews help customers: to decide if they want to buy a particular product or not.







#### fake reviews

- 1 a business wants to make their product seem more appealing, So, they write their own positive reviews or have family or friends do it.
- 2 Sometimes a rival business will post negative reviews to prevent potential customers from making a purchase.



- 3 Some reviews may not be entirely fake, but they may be misleading.
- 4 Extreme reactions and reviews that's overly positive or negative shouldn't be trusted and aren't good indicators about products or service's true value.



#### Advertisements

- Websites can use information about the sites you visit to place advertisements, that are geared towards your:
  - [1] interests

2 geographic location

3 age

4 gender.

#### Lesson 6: Using ICT for content creation

- Microsoft Edge is the web browser that comes with MS Windows.
- The browser can help you browse, search, stream and more.
  - The Collections feature in Microsoft Edge



- It organizes research in one place and on multiple devices.
- Within each collection, you can add:
- 1 entire web pages
- 2 Individual videos
- 3 Text

- 4 Images (including charts and graphs)
- 5 links
- 6 notes.
- You can also export each collection to other apps such as Excel and Word.





## ICT - summary primary 5-second term

- To start a collection:
- 1 Select Collections on the toolbar.
- 2 Select Start a New Collection.
- 3 Type the title of your collection in the box.
- 4 Add content by selecting Add current page.
- 5 Drag an image into the collection.
- 6 Select text or links and drag them into a collection.
- Writing help Microsoft Editor
- You can use Microsoft Editor to check for spelling and grammar.
- The editor will highlight problems such as:
  - 1 Capitalization errors
- 2 sentence fragments
- Missing or incorrect words and punctuation
- The editor makes a suggestion to correct each error.

And You decide whether to accept or ignore each suggestion.

NOTE: You can get the Editor online extension

To use this tool when you do searches or write emails.

#### **Lesson 7: How to choose online sources**

#### Online Libraries

- They are secure, verified.
- Online libraries such as:
- 1 The Alexandria Library
- 2 EKB
- Online libraries sometimes include:
- 1 Dictionaries 2 Th
  - 2 Thesauruses 3 Encyclopedias
- But these are on separate sites.











- A Creative Commons search: used to find copyright-free information.
- NOTE: not all the search results are verified or accurate.

#### 2 Online MAPS

- They provide clear and accurate directions to a place such as Google Maps.
- **Google Maps** are accurate and regularly updated.
- **3** Online Museum
- They allow you to view museums digitally.
- They include information about each museum.
- Specialized search engines



- Specialized search engines are very useful.
- © General search engines give reliable and unreliable results (such as google & Bing).

#### A website's Meta information

- information about the site and what it contains (such as keywords)
- when the Meta information is below each link in search results.

#### MOTE:

- At the bottom of websites, there is usually information such as a copyright notice, logo, contact information, and social media icons.
- Clicking on these links can help you decide if the site is reliable.







#### Lesson 8

#### Choosing between synchronous and asynchronous communication



u real-time/ live /simultaneo	us/instant/immediate communication.
Everyone communicate at	the same time
Synchronous communicat	ion is useful /appropriate when:
1 communicating with frien	ds or family
2 writing about everyday m	atter
3 You need an immediate or	quick response.
P Digital tools:	
1 video chats	2 live television shows
3 instant chat rooms	instant messaging
Asynch	ronous communication
It does not occur in real time	ne.
It does not require an inst	ant response.
Asynchronous communication	ation is useful /appropriate when:
1 communicating with some	eone in authority or
you don't know well.	
2 writing about serious or co	omplicated matters
3 you don't need an answer	right away.
P Digital tools:	The same of the sa
1 Email 2 voice and	text messages 3 recorded videos.
Whenever you're commun	icating, you should respect the following:
1 Be polite:	2 Be patient:



3 Be helpful:

4 Be clear:



## Theme " 4 " Lesson 1: Explorer in action

Pr. Diego holds a PhD from the Energy & Resources Group, University of California



- P He uses the technology to build renewable energy-related data infrastructure and systems.
- These data systems allow him to collect data on power grids to:
- improve the power system

- 2 reduce energy waste.
- of fossil fuels: derived from coal, natural gas, and oil.
- Renewable energy: such as wind and solar power are being used.
- Recently, The world made a progress in transitioning from using fossil fuels to Renewable energy
- Energy efficiency is important.
- Pr. Diego work helps devices work efficiently by:
- 1 Connecting the refrigerators and air conditioners by a thermostat
- 2 programming a computer(2B Raspberry) to monitor and control them.
- Dr. Diego used his knowledge of software to program the air conditioners and refrigerators in a new energy-efficient way.
- More energy is used by air conditioners in the afternoon in summer because it is very hot out!
- Ponce de Leon was able to balance the power grid by moving and storing the electricity from one place to another.
- The thermostat: a switch that measures temperature in air conditioners and refrigerators,
- ☐ The Sensors: devices used to monitor the appliances and communicate information back to a computer.









#### In Egypt,

a data & information management system was built to improve the irrigation systems.

#### **Lesson 2: How digital devices work**

1 Installing Software









- 1 Find the program online.
- 2 Click the download button.
- 3 Click on the file(located in Downloads)
  - ( A box will pop up.
- Follow the instructions to finish the installation process.

- 1 Tap on the Apps icon.
- 2 Go to the App store (Google Play stores).
- 3 Find the app you're looking for
- 4 click install.

NOTE: If you don't use official stores, Only download software from reliable sources or ask your teacher.



- **Updates** help programs to run more efficiently.
- Many programs install necessary updates automatically and others install updates manually.











you when this is the case.

Start button Settings

Update and Security Windows update

INOTE: Some major updates
require a restart, Windows will prompt



- 1 Go to System System Update
- 2 Here, you will find updates that still need to be installed.
- 3 Tap on the icon and follow the instructions to install the necessary updates.



Sometimes, when you're downloading or updating software, your screen may freeze, If this happens:





- 1 Press and hold the Ctrl + Alt + Del buttons
- 2 Then, use the Task manager to shut down any program that is marked as "not responding."
- 3 <u>If that doesn't work</u>, turn off your device by pressing and holding down the power

#### button

for several seconds.

Then, wait a few more seconds before restarting your device.





☐ Hold down the power button

for 30 seconds and restart







#### Binary numbers system

- **Computers use binary numbers system to store data more efficiently.**
- Parallel Binary numbers considered as a language that the computer understands.
- The binary system uses the two values 1 and 0 to express data (numbers)
- Computers understand data (numbers) through electrical signals:
  - 1 1 means ON
- 2 0 means OFF

#### **Lesson 4: Determining the needs for a digital project**

- Dr. Diego uses technology to collect data to plan for the future.
- Page 3 Before starting your project, discuss in groups:
- 1 What will the final product be? Presentation, poster, web page, or film?
- 2 a list of the things needed to deliver the project on time.
- 3 Decide on the tools that will be needed to complete the project.
- Assign roles based on the strengths & interests of each group member.
- Some tools you may need for a group project.
- Microsoft Word:
- With an internet connection, you can set up

  With an internet connection, you can set up
  - a Word document to be edited by numerous users at different locations.
- This can be done by setting up online editing.
- Microsoft Paint: You can save the images you create and insert them into your document.
- Email: Use email to send your work to other group members or to your teacher.
  - Remember to always <u>tell your group members</u> that you're sending an attachment, so they know <u>that it's safe to open</u>.







NOTE: 
Be sure to go over any questions group members may have and answer the questions as a group.

#### Lesson 5: Gathering data and presenting information in action



Arithmetic operators	Function
+	To add (sum) the values of cells
-	To subtract
*	To multiply
/	To divide
=	To create the formula, Ex: "= B2 – C1"

- P To Add up (sum) numbers:
- 1 Select the cells you want to add together.
- 2 Then click: Home Tab >> AutoSum >> enter





Toolbar >> Chart Design >> Add Chart Element

Choose the color of a graph/chart:

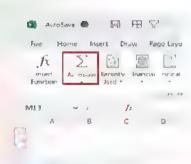
Toolbar >> Chart Design >> Format

3 Choose the type of a graph/chart:

Toolbar >> Chart Design >> Change chart type

4 Choose the layout of a graph/chart:

Toolbar >> Chart Design >> Quick Layout



Number of Students

20

Grade 4

20

30

Grade 5







- You can research, collect, classify and process information using digital information handling skills.
- Research: first define a research question,
  then use the internet or offline sources to find information.
- Collection: You can use Word, Excel (for numeric data), or pen and paper.

  Put data into specific files and folders for different types (e.g. images, text, videos, tables).
- Classification: You can use Excel graphs to classify and provide a visual representation of data.
- Processing: you want to process information to get to results and share them.

#### Lesson 6: Presenting information in an appealing way

An effective presentation is just like your favorite TV show or movie, it's a story that you are telling your audience







- Use one or two colors to emphasis on specific information
- Put important text in **bold** by using **formatting tools** to make it stand out.
- You can also insert WordArt to make text have more impact.
- In PowerPoint:
- You can use different background colors.
- Photographs related to the topic can catch the viewer's eye.
- You can also insert shapes or even your own drawings.







- Graphs and charts are a good way to share data, especially numbers.
- Add audio to enhance a text or image, Be sure to be not too long or distracting.
- Consider using video clips in your presentation (ones you find online, or videos you have made).

#### Wovie Maker

- You can use Movie Maker to make a film from a selection of images.
- The intellectual property rights of others should be respected

when using their photos, videos and audio files.



#### **Lesson 7: Producing an effective presentation**



- Storyboard is a chart that shows a sequence of content that forms a plan or outline of your presentation.
- Using MS PowerPoint to make storyboards can be valuable to produce an effective presentation.
- Storyboards allow you to plan your ideas and pre-visualize the results of a presentation.
- Make a very rough version of your presentation with a description of each slide, then go to View >>Slide Sorter to see an overview of your presentation.
- A storyboard helps you:
  - 1 Organize your ideas.
  - 2 Allows you to tell the story you want in a simple way.
  - helps you give an organized and understandable presentation.









- A PowerPoint Presentation shouldn't present too much information
- A PowerPoint Presentation shouldn't take up too much time.
- Font size should be easy to read.

10: up to ten slides only

20: no longer than 20 minutes

30: font no smaller than 30-point size



NOTE: the 'Design tab, in PowerPoint which offers alternatives to the normal black-and-white design of your presentation.

#### **Lesson 8: Web design principles**

- you can use Microsoft Word to create your web page.
- When your document is ready:
  - ( Choose the View tab >> Web layout
- You can also save a file as a web page by choosing:
  file >> save as >> web page.



#### NOTE:

HTML (Hypertext Markup Language): is the language that will be displayed on a web browser.

Y The web page displayed in an online search engine

Consider including a larger image that reflects the main message of website, You may also include <u>smaller images</u>.





#### A heading:

- Your story should have a title or heading that catches your audience's attention.
- It should have a larger font size than the rest of the text so that it stands out.
- Subheadings: break up information and allow your audience to see what a particular section of your story is about.
- Subheadings have a smaller font size than headings.
- The main text will tell the story.
- **Text size should be suitable and smaller than subheadings.**
- Consider font size and color for each piece.
- The main text will be smaller, but must still be clearly visible.
- Use simple fonts so your message is not hard to read.
- PowerPoint and web pages can include audio and video.



تم بحمد الله ،







### **EL MOTAMYEZ - ICT Questions Bank**

#### Final REVISION

(	Ques	tion 01 choo	se th	e correct Answer		
1	Tod	lisplay a street or a	n area	a map, you can checl	ć	
3	<b>a</b>	ЕКВ	<b>(b)</b>	search engines	<b>©</b>	online maps
2		omputer binary sys trical signals.	tem,	the value (1) represe	nt	in terms
3	(1)	On	<b>(b)</b>	off	<b>©</b>	pass
3	The	meta information i	for the	e sites are placed		e <mark>ach</mark> link .
3	<b>a</b>	Above	<b>(b)</b>	below	<b>©</b>	opposite
4	To s	o <mark>lve t</mark> he problem o	f scre	en freezes, you can i	ıse	
3	<b>a</b>	Alt-tab-del	<b>(b)</b>	Alt-ctrl-del	<b>©</b>	Alt-ctrl-tab
<b>(5)</b>		are ty	pes o	f digital communicat	ion.	
3	<b>a</b>	Synchronous	<b>(b)</b>	Asynchronous	<b>©</b>	both of them
6		ntly, fossil fuels.	í	are being used inste	ad of	power generated
3	<b>a</b>	wind and solar power	<b>(b)</b>	natural gas and oil	<b>©</b>	a&b
7		Co	mmur	nication is appropria	te in	formal situations.
1	<b>a</b>	Synchronous	<b>(b)</b>	Asynchronous	<b>©</b>	both of them
8		ine lea <mark>rning enviro</mark> nmunication	nmen	ts include	********	3886945959
3	<b>a</b>	Synchronous	<b>(b)</b>	Asynchronous	<b>©</b>	both of them
9				ge ofrs in a new energy-e		
1	<b>a</b>	Sensors	<b>(b)</b>	thermostat	<b>©</b>	software
10	link.		read	more about the site	befo	re clicking on the

Meta information





Online libraries



bank

Egyptian knowledge

11)	Dr. I	Diego develops the	use	of technology to bui	ld da	ta systems related to				
[3]	<b>a</b>	renewable energy	<b>(b)</b>	fossil fuels	<b>©</b>	debris				
12	A C	reative Commons se	earch	is a resource to find	•••••	materials.				
3	<b>a</b>	copyright-free	<b>b</b>	protected	<b>©</b>	digital				
(13)			s that	communicate infor	matio	on back to a				
13	(a)	puter. sensors	<b>(b)</b>	thermostat	(c)	wifi				
	The			itors to measure						
[3]		temperature		energy	<b>6</b>	humidity				
_	If vo	· ·		are program, you car	i find	•				
(15)	_	Folder.	_	, , ,		, , , , , , , , , , , , , , , , , , ,				
[3]		installed	<b>(b)</b>	favourite	<b>©</b>	Downloads				
16	communication is appropriate When the information is urgent									
3	(a)	Synchronous	<b>(b)</b>	Asynchronous	<b>©</b>	both of them				
<b>(17)</b>	Con	puters use		. number system to s	tore	data more efficiently.				
[3]	<b>a</b>	Binary	<b>(b)</b>	decimal	<b>©</b>	octal				
18	Onli	ine libraries such as		have secu	re, ve	rified information.				
3	<b>a</b>	Wikipedia	<b>(b)</b>	the Alexandria Library	<b>©</b>	social media				
(19)			the v	alues	to ex	xpress the binary				
_		bers system.		_						
[3]	<b>(a)</b>	0	<b>(p)</b>	1	(6)	both of them				
50		provide (	dear a	and accurate direction	ons to	the required places.				
3	<b>a</b>	Online libraries	<b>(b)</b>	Online museum	<b>©</b>	Online maps				
21	You	can use Alt-Ctrl-De	l to so	olve the problem of s	cree	n freezes. In				
[3]	<b>a</b>	Windows	<b>(b)</b>	android	<b>©</b>	iphone				
22	Dr. I	Diego holds a PhD 1	from t	the University of						
3	<b>(a)</b>	Chicago	<b>(b)</b>	California	<b>(c)</b>	New York				





23		commu	nicati	on nee <mark>d instant(im</mark> n	nedia	te) response.
3	<b>a</b>	Synchronous	<b>b</b>	Asynchronous	<b>©</b>	both of them
24	We	can use search eng	ines s	such as		
3	<b>a</b>	Bing	<b>(b)</b>	google chrome	<b>©</b>	a&b
25		en the answer does		-	and	preparation, you can
3	<b>a</b>	Synchronous	<b>b</b>	Asynchronous	<b>(c)</b>	both of them
26		gypt, a data and infrovesyste		tion management sy	/stem	was built to
3	<b>a</b>	investment	<b>(b)</b>	irrigation	<b>©</b>	industry
27				break up informatio cular section of your		-
	<b>a</b>	Heading	<b>b</b>	Subheadings	<b>©</b>	main text
28	Ms.	K <mark>eine</mark> r used an app	calle	d to collect	data	about PPE litter.
	<b>a</b>	the Debris Tracker	<b>(b)</b>	Zoom	<b>©</b>	Satellite
29		is the lar	nguag	ge that will be displa	yed o	on a web browser.
	(1)	php	<b>(b)</b>	HTML	<b>©</b>	HMLT
30	The	Debris Tracker app	licatio	on collects of Pl	PE lit	ter
	<b>a</b>	Information	<b>(b)</b>	data	<b>©</b>	errors
31	The	number of slides in	apre	esentation should no	t be	more than Slides
	(8)	10	<b>(b)</b>	20	<b>©</b>	30
32		Egyptian Ministry of		vironment started "G	o Gre	een" initiative in
	<b>a</b>	Social studies	<b>(b)</b>	Social responsibility	<b>©</b>	environmental
33)	You	can use	Prog	ram to make a film f	om a	selection of images.
	<b>a</b>	Movie Maker	<b>(b)</b>	excel	<b>©</b>	word
34	One	of your rights as a	digita	al citizen is protection	n fro	m
	<b>a</b>	Privacy	<b>(b)</b>	piracy	<b>©</b>	sharing







35	Whe	en researching a to	pic yo	ou can use offline sou	ırces	such as
	<b>a</b>	books	<b>(b)</b>	digital articles	<b>©</b>	blogs
36		ls/a	re im	portant social issues.		
	<b>a</b>	fighting pollution	<b>(b)</b>	climate change	<b>©</b>	a&b
37	To c	reate a formula, yo	u can	use		
	(2)	+	<b>(b)</b>		<b>(c)</b>	=
38	Ifas	site is spreading fal	se or	harmful information,	, you	should
	<b>a</b>	Proceed visiting that site	<b>(b)</b>	stop visiting that site	<b>©</b>	stop visiting internet
39	You	can use		. For collecting data.		
	<b>a</b>	Word & Excel	<b>(b)</b>	pen & papers	<b>©</b>	all the previous
40	The	abbreviations and	nickn	ames are only appro	priat	te with
	<b>a</b>	People of authority	<b>b</b>	People of authority	<b>©</b>	close friends
<b>(41)</b>				to send your work	to yo	ur teacher or
0		eagues.				
	(a)	Microsoft word	(p)	Paint	(6)	email
42				g with a person of au		ity, you should
	<b>a</b>	Be respectful	<b>(b)</b>	Avoid making jokes	<b>©</b>	a&b
(43)	you	can set up a word	docui	ment to be edited by	grou	ıp members at
	anie	_	etting	up		
_		Email		online editing		online search
44)	You	should be converse	ation	al and add warmth to	o you	ır conversation using
	<b>a</b>	familiar words	<b>(b)</b>	contractions	<b>©</b>	a&b
45	Usin	g collections featu	re in l	Microsoft Edge, You	can a	rdd
	<b>a</b>	Videos & images	<b>(b)</b>	text & notes	<b>c</b>	a&b
46	Alex	kandria Digital Libra	_	nd Egyptian Knowled	ige E	Bank are
	<b>(a)</b>	Online	<b>(b)</b>	offline	(c)	a&b





<b>47</b>		osites can use infori ut your interest.	matio	n about the sites you	ı visit	t to show
	<b>a</b>	Reviews	<b>(b)</b>	advertisements	<b>©</b>	information
48		provide one the world.	of th	ne largest collection	of on	line resources all
	<b>a</b>	EKB	<b>(b)</b>	Wikipedia	<b>©</b>	ADL
49	The	purpose of non-cor	nmer	cial websites is to		wava ee at
	(3)	sell products	<b>b</b>	sell services	<b>©</b>	provide information
50		help you t	o sav	e time and find infor	mati	on easily.
	(1)	About link	<b>(b)</b>	menus	<b>©</b>	URL
<b>51</b>	The	purpose of comme	rcial v	websites is		we a
	<b>(a)</b>	Provide information	<b>(b)</b>	sell products and services	<b>©</b>	rais <mark>e aw</mark> areness
52		is a soft	ware	programs that is use	d to	create websites.
	<b>a</b>	WordPress	<b>(b)</b>	Excel	<b>©</b>	PowerPoint
53	Who	en you start creatin	g you	ır website, you can c	hoos	e
	<b>a</b>	a blank template	<b>(b)</b>	pre-loaded template	<b>©</b>	a or b
54	adve	website ertisements.	es oft	en include customer	revie	ews and
	<b>a</b>	Commercial	<b>(b)</b>	non-commercial	<b>©</b>	a&b
55	look	help you		woid scrolling and sp	endi	ng too much time
	<b>a</b>	Menus	<b>(b)</b>	About link	<b>©</b>	contact link
56		help custo	omer	s decide if they want	to b	ouy a particular
	<b>a</b>	Reviews	<b>(b)</b>	EKB	<b>©</b>	a&b
<b>57</b>	The	Egyptian Knowled	ge Ba	ınk is a great digital l	ibrar	y that includes
	<b>a</b>	Articles and books	<b>(b)</b>	encyclopedias and dictionaries	<b>©</b>	a&b
58		help bu	sines	s to develop product	s.	
	<b>a</b>	Customer	<b>(b)</b>	Advertisements	<b>©</b>	a&b







59	It's C	OK to be casual in to	one, i	f you're communicat	ing v	vith
	<b>a</b>	A person in authority	<b>(b)</b>	a family member	<b>©</b>	unknown person
60		aren't usually good	d indi	cators about a produ	ıct o	r service's true value.
	<b>a</b>	Extreme reactions	<b>(b)</b>	overly positive reviews	<b>©</b>	a&b
61	One	of the ways to resp	ect o	nline sources is		sources
	<b>a</b>	ignore	<b>(b)</b>	crediting	<b>©</b>	download
62		is a web br	owse	r that comes with M	icros	oft Windows.
	<b>a</b>	Microsoft Edge	<b>(b)</b>	Microsoft Word	<b>©</b>	Google chrome
63	Man	y companies includ	le	as part of	their	business plan.
	(3)	money plan	<b>(b)</b>	rights	<b>©</b>	CSR tasks
64	The	feature ir	Micı	rosoft Edge organize	s res	earch in one place.
	<b>a</b>	add current page	<b>(b)</b>	Collections	<b>©</b>	toolbar
65		-		einer, her colleagues at showing the diffe		
	<b>a</b>	GPS map locations	<b>(b)</b>	infographics	<b>©</b>	a & b
66	The	first step to start a	collec	tion in Microsoft Edg	ge is .	
	<b>a</b>	Select collections icon from toolbar	<b>(b)</b>	add current page	<b>©</b>	type title to the collection
67	Pers	onal <mark>protective</mark> equ	iipme	nt (PPE), such as		110101717171
	<b>a</b>	Facemasks	<b>(b)</b>	disposable gloves	<b>©</b>	a&b
68		can usert them into your d		edit and save the iment.	ages	you create and
	<b>a</b>	Microsoft word	<b>(b)</b>	Paint	<b>©</b>	email
69	Peg	Keiner is from				
	<b>a</b>	New Yourk	<b>(b)</b>	Chicago	<b>©</b>	China
70	Befo	re starting a projec	t, you	should discuss		in groups.
	<b>a</b>	The final product	Ь	The tools and things needed to deliver the project on time	<b>©</b>	both of them









(71)	Vou	can incort to	. mak	o toyt have oven me	ro in	east in PawarPaint
lacksquare	700		) mak			ipact in PowerPoint.
	(a)	Audio	<b>(b)</b>	video	<b>(c)</b>	WordArt
72	You	can use	to	add the values of cel	ls in	excel
	(2)	+	<b>(b)</b>	-	<b>©</b>	=
73		allow you to pentation.	olan y	our ideas and pre-vi	suali	ze the results of a
	<b>a</b>	WordArt	<b>(b)</b>	Storyboards	<b>©</b>	Storytelling
74			. Prog	gram is used to create	e tab	les and graphs.
	<b>a</b>	MS word	<b>(b)</b>	MS. Excel	<b>©</b>	MS. PowerPoint
75		time of PowerPoin	t pres	sentation should not	be le	onger than
	(1)	10	<b>(b)</b>	20	<b>©</b>	30
76		is the p	rogra	m used to handle nu	ımeri	ic dat <mark>a.</mark>
	<b>a</b>	MS word	<b>(b)</b>	MS. Excel	<b>©</b>	MS. PowerPoint
77	You	can choose	fr	om file menu to save	a file	e as a web page.
	(1)	Save as	<b>(b)</b>	save	<b>©</b>	share
78		Considered	a goo	d way to share data,	espe	ecially numbers.
	<b>a</b>	Graphs	<b>(b)</b>	charts	<b>(c)</b>	both of them
79		collected data uplo litters		to the Debris Tracke	r inc	ludes The of
	<b>a</b>	locations	<b>(b)</b>	types	<b>(c)</b>	a&b
80		owerPoint , You car text stand out.	put	important text in	*******	font to make
	<b>a</b>	Bold	<b>(b)</b>	normal	<b>©</b>	small
81	Egy	ot's "Go Green" initi	ative	spreads awareness	of	issues .
	<b>a</b>	Technological	<b>(b)</b>	Health	<b>c</b>	environmental
82		should respect io files.		when using othe	r's ph	notos, videos and
	<b>(a)</b>	The intellectual	<b>(b)</b>	piracy	<b>(c)</b>	both of them



83		Keiner piloted socia wers to collect PPE		dia camp <mark>aigns on</mark>		1	to encourage
	<b>a</b>	Twitter	<b>(b)</b>	Instagram	<b>(c)</b>	a&b	
84		font used in a Powe	erPoi	nt presentation shou	ıld be	no si	maller than
	<b>a</b>	10	<b>(b)</b>	20	<b>©</b>	30	
85		is one	e of y	our responsibilities a	s a d	igital (	citizen.
	<b>a</b>	Privacy	<b>(b)</b>	respect other's privacy	<b>©</b>	pirac	у
86	you	can use Microsoft V	Vord	to create			
	<b>a</b>	report	<b>(b)</b>	web pages	<b>©</b>	a &b	
87	_	Keiner uses If the problem of PF		to spread information	n abo	out ho	w to safely get
	<b>a</b>	Social media	<b>(b)</b>	WhatsApp	<b>©</b>	EKB	
88	The the t		shou	ld have a fo	ont si	ize tha	an the rest of
	<b>a</b>	smaller	<b>(b)</b>	larger	<b>©</b>	norm	nal
89	Whe	en yo <mark>u com</mark> municat	e usi	ngYou	emo	otions	will be visible
	<b>a</b>	Email	<b>(b)</b>	instant messaging	<b>©</b>	vided	o chat
90	Subi	neadings have a		font size than	head	lings.	
	<b>a</b>	smaller	<b>(b)</b>	larger	<b>©</b>	norm	nal
91		u are writing to a p rself first.	ersor	that you never mee	t hin	n, you	should
	<b>a</b>	introduce	<b>(b)</b>	produce	<b>©</b>	enga	ige
92	The	EKB and ADL webs	ites h	nave specialized			
_	<b>a</b>	Personal information	<b>(b)</b>	search engine	<b>©</b>	a.	a&b
93		is an e	exam	ple of a commercial v	webs	ite .	
	<b>a</b>	EKB	<b>(b)</b>	Amazon	<b>©</b>	Word	dPress
94	You	can get information	n abo	out a product by:			
	<b>a</b>	Reviews	<b>(b)</b>	advertisements	<b>©</b>	a&b	







_						
95		is an	exan	nple of a non-comme	ercial	website.
	<b>a</b>	EKB	<b>(b)</b>	Amazon	<b>©</b>	Jumia
96)						vish I could evaluate
	it Wi	tn zero! I nis is co	nsiaei	red	com	iment.
	<b>a</b>	Positive	<b>b</b>	negative	<b>©</b>	non of them
97		make a sug	gesti	on to correct spelling	g and	grammar errors.
	<b>a</b>	Microsoft Edge	<b>(b)</b>	Microsoft Editor	<b>(c)</b>	Microsoft windows
98		Word can be edited vailable	-	umerous users at diff	feren	t locations, if there is
	<b>a</b>	Keyboard	<b>b</b>	printer	<b>©</b>	internet connection
99	To a	dd titles or labels o	f a gr	aph, you can choose		From toolbar.
	<b>a</b>	Add Chart Element	<b>(b)</b>	Format	<b>©</b>	Change chart type
100	You	can change the co	lor of	a graph/chart using		From toolbar.
	<b>a</b>	Format	<b>(b)</b>	Quick layout	<b>c</b>	Change chart type
101	An	is	just l	ike your favourite TV	/ sho	w or movie.
	<b>a</b>	ЕКВ	<b>(b)</b>	effective presentation	<b>©</b>	tables
102	in	, you ca	n use	different backgrour	nd co	lors.
	<b>a</b>	Web browsers	<b>(b)</b>	PowerPoint	<b>©</b>	excel
103		can use k-and-white design		werPoint to offers alour presentation.	terna	atives to the normal
	<b>a</b>	Design tab	<b>(b)</b>	View tab	<b>©</b>	insert tab
104	Full	first name is used v	vhen	you communicate w	ith	
	<b>a</b>	classmate you know	<b>(b)</b>	classmate don't know	<b>e</b>	Your friend
105		onverbal communic	cation	like sending text m	essag	ges, the meaning may
	<b>a</b>	interpreted successfully	<b>(b)</b>	misinterpreted negatively	<b>©</b>	clear
106	Non	verbal communicat	tion d	oesn't show		04044
	<b>(a)</b>	eye contact	<b>(b)</b>	gestures& posture	<b>(c)</b>	a&b









107		can access informa gital citizen.	ation	online as this is one o	of you	u <b>r</b>	as	;
	<b>a</b>	responsibilities	<b>(b)</b>	rights	<b>©</b>	privacy		
108	Ms.	Keiner is a Global C	ioals	Ambassador for the		***************************************		
	<b>a</b>	United States	<b>(b)</b>	United Nations	<b>©</b>	United Emirat	es	
109			taglin	es that provide shor	t pied	es of information	on	
0	abo	ut the website.						
_		icons	(9)	menus	(6)	About link		
110		allow olved i <mark>n a w</mark> ebsite.	visito	ors to contact or lear	n mo	re about the pe	eople	
	<b>a</b>	About link	<b>(b)</b>	contact link	<b>©</b>	both of them		
(11)		nmercial websites o business and the cu		nclude, wł ner.	nich d	an <mark>be he</mark> lpful t	o bot	h
	<b>a</b>	customer reviews	<b>(b)</b>	customer services	<b>©</b>	non of them		
112				to save this pag	e in t	he Microsoft Ed	lge	
	(1)	Add all pages	<b>(b)</b>	add next page	<b>©</b>	add current pa	age	
(113)	You	can select collection	ns ico	on from	. Of N	Microsoft Edge.		
	<b>a</b>	toolbar	<b>(b)</b>	Toolbox	<b>©</b>	toolkit		
1114	Wh	en sea <mark>rching a t</mark> opi	c <mark>you</mark>	can use	•••			
	<b>a</b>	Online sources	<b>(b)</b>	offline sources	<b>©</b>	both of them		
0	)ues	tion 02 put	: (√)	or ( × )				
1	3	General search engi	nes ar	e useful and lead you	to rel	iable pages .	(	)
2	3	All online sources a	are sa	fe to download prog	jrams		(	)
3	3	-		asynchronous commi			(	)
<b>(4)</b>	3	Binary system uses					(	)
(3)	3			ation is useful any ti	me		(	)
6	[3]	Sensors are used to	mon	nitor how much ener	gy re	frigerators	(	)





1	3	Energy efficiency is not important	(	)
<b>(B)</b>	[3]	Online libraries are verified and accurate.	(	)
9	[3]	We can use technology to solve many problems	(	)
10	3	Dr. Ponce was able to balance the power grid by moving and storing the electricity	(	)
1	[3]	electricity uses in a certain town change throughout the day	(	)
12)	3	Using technology to collect data is not important in planning for the future	(	)
13	[3]	video chats, live television shows are examples of asynchronous communication	(	)
14)	[3]	Always be sure your message is clear when communicating online	(	)
15	3	software programs are such as Microsoft Office and Google chrome	(	)
16	3	Asynchronous communication is real-time communication	(	)
17)	3	All software programs require a restart after updating or installing programs	(	)
18	[3]	The Sensors are devices used to measure temperature	(	)
19	3	Google Maps are accurate and they are regularly updated.	(	)
20	[3]	All online information is trusted	(	)
21	[3]	Online libraries is one of the ways to get information	(	)
22	[3]	Specialized search engines may lead you to unreliable pages or unsafe pages.	(	)
23	[3]	All software programs are automatically updated.	(	)
24	[3]	You must update all software programs manually	(	)
25	[3]	Egypt uses data and information management system	(	)
26	[3]	Dr. Diego used technology to reduce energy waste	(	)
27	8	A Creative Commons search is used to find content that subject to copyright	(	)
28	Peg	Keiner is a biologist	(	)
29	You	can save web page from Edit menu	(	)
30	Twi	tter and Instagram are common social media platforms	(	)
(31)	Fon	t size of the main text should be larger than subheadings	(	)







32	The data uploaded to the Debris Tracker was analyzed and the results were used by researchers	(	)
33	storyboard allows you to tell the story you want in a complicated way.	(	)
34	The protection from piracy is one of your responsibilities as a digital citizen	(	)
35	The number of slides in a presentation should be more than 10 slides	(	}
36	We can use the internet to contribute in social activities that help solve social issues	(	)
37)	In designing posters, It is preferable to use more than three colors to catch the viewer's eye .	(	)
38	Corporates use the internet to help others	(	)
39	It is recommended to Put the collected data into specific files and folders	(	)
40	abbreviations and nicknames are appropriate to communicate with strangers	(	)
<b>(1)</b>	It is not necessary to tell your group members that you're sending an attachment via email	(	)
42	when you are on a video call, your feelings are invisible	(	)
43	Microsoft Word is an efficient program to use when working on projects.	(	)
44	The Alexandria Digital Library offers the world's largest collection of online educational resources	(	)
45)	Microsoft editor correct errors without any intervention from your side	(	)
46)	Helpful websites have search engines inside the website	(	)
47	Commercial websites often include customer reviews	(	)
48	EKB offers material that is subject to copyright.	(	)
49	You can't download files from EKB website	(	)
50	Websites menus waste time when you search for information	(	)
<b>(51)</b>	You can be more casual in tone with your teacher	(	)
52	The Egyptian Knowledge Bank is an example of commercial website.	(	)
53	To avoid misinterpretation in online communication, You should assume the best	(	)
54	A review that's overly positive or negative should be trusted.	(	)
55	Improving health care is considered an important social issue	(	)







	_	,-	
56	If you visit a certain website, or focuses on a specific brand, that brand might pop up more whenever you visit other websites	(	)
<b>57</b>	Debris Tracker app can be downloaded on your phone for free	(	)
58	You can't add web pages to your Microsoft Edge collection	(	)
59	PPE is an abbreviation for personal protective equipment	(	)
60	You must use the same device to use your collections in Microsoft Edge	(	)
61	Use simple fonts, so your message is easy to read	(	)
62	Before starting a project, it is not necessary to discuss what the final product will be.	(	)
63	The 10-20-30 rule is used in MS excel	(	)
64	One of the tools you may need for a group project is E-mail	(	)
65	You can insert shapes in MS word only	(	)
66	Assigning roles to the group members is crucial when starting a project	(	)
67	AutoSum is used to sum cell values automatically in excel.	(	)
68	Understanding the roles group members will play in the project is important.	(	)
69	Be sure to answer any questions group members may have	(	)
70	When researching a topic, you should first define a research question	(	)
n	Group members cannot work together on a Word document at the same time.	(	)
72	Excel graphs are one example of how you can classify and provide a visual representation of data drawn in the form of a graph.	(	}
73	You can decide either to accept or ignore each suggestion of the editor	(	)
74	WordArt is an amazing feature in Excel	(	)
75	Google chrome is a type of browsers that comes with Windows	(	)
76	It is recommended to put important text in bold to make key information stand out.	(	)
7	Some rival business write negative reviews on their competitors' sites	(	)
78	The intellectual property rights of others is not important when using their photos or videos	(	)
79	The purpose of non-commercial websites is to sell products or services	(	)







80	A PowerPoint Presentation should present too much information	(	)
81)	Icons on a website can be clicked to reach other sections or webpages	(	)
82	Subheadings have a larger font size than headings	(	)
83	You should use full sentences, proper grammar and correct spelling.	(	)
84	web pages can't include audio and video	(	)
<b>85</b>	Being socially responsible includes being mindful of the websites you use	(	)
86	Web pages just include large images	(	)
87	The "Go Green" initiative in Egypt spreads awareness of environmental issues	(	)
88	Debris Tracker app record the location only	(	)
89	you can use Microsoft Word to create a web page	(	)
90	The audio you added to your presentation should be too long to attract more people	(	)
91	An effective presentation is just like your favorite TV show or movie	(	)
92	MS word is used to collect numeric data	(	)
93	It is not available to edit a Word document online	(	)
94	You can't add videos or links to a collection in Microsoft Edge	(	)
95	Reviews and comments affect positively or negatively on products and services.	(	)
96	Non-commercial websites are used to raise awareness on an issue	(	)
97	ADL is considered on of the unreliable online sources	(	)
98	When you are writing messages, feelings are more easy to convey	(	)
99	piracy is one of your rights as a digital citizen.	(	)
100	Ms. Keiner work alone to collect litter data	(	)
101	Microsoft PowerPoint is used to create an effective presentation	(	)
102	Digital books found on your device require internet connection to be able to use them	(	)
103	You can not attach a document to your email	(	)
<b>6</b>	You can drag charts, graphs, links and texts into a collection in Microsoft Edge	(	)







-			
(08)	Browsers can help you search and view videos online	(	)
<b>606</b>	Reviews and comments of customers are useful for developing company's products	(	)
107	You can use WordPress to create your website.	(	)
(08)	In formal situations, you must not use emojis.	(	)
109	Being socially responsible includes being don't care of the websites you use.	(	)
110	Be sure the information you share and its purpose are clear	(	)
(III)	To add cell values in MS, excel, you can use symbol" / "	(	)
112	Dr. Ponce de Leon uses technology to collect data to plan for the future	(	)
113	ALL customer reviews are fake .	(	)
114	Contact and About fields are difficult to find .	(	)
115	The EKB and ADL content haven't search engines .	(	)
(116)	Be polite and respectful when communicating online with others	(	)

انته<mark>ت الأسئلة مع أطيب ا</mark>لأمنيا<mark>ت بالنجاح والتوفيق</mark>



#### **Model Answers**



# ICT

**Second Term Final Revision** 



**MR**. Osama Youssef









## **EL MOTAMYEZ - ICT Questions Bank**

#### Final REVISION

	Ques	tion 01 choo	se th	e correct Answer		
1	To	lisplay a street or a	ın area	a map, you can ched	:k	
[3]	<b>a</b>	EKB	<b>(b)</b>	search engines	<b>©</b>	online maps
2		omputer binary sy: trical signals.	stem,	the value (1) repres	ent	in terms o
3	<b>a</b>	<u>On</u>	<b>(b)</b>	off	<b>©</b>	pass
3	The	meta information	for the	e sites are placed		each link .
3	<b>a</b>	Above	<b>(b)</b>	below	<b>(c)</b>	opposite
4	To s	olve the problem (	of scre	en freezes, you can	use	
3	<b>a</b>	Alt-tab-del	<b>(b)</b>	Alt-ctrl-del	<b>©</b>	Alt-ctrl-tab
<b>5</b>		are ty	pes o	f digital communica	tion.	
[3]	<b>a</b>	Synchronous	<b>(b)</b>	Asynchronous	<b>©</b>	both of them
6		ntly, fossil fuels.		are being used inste	ead of	power generated
3	<b>a</b>	wind and solar power	<b>(b)</b>	natural gas and oil	<b>©</b>	a&b
7		Co	mmur	nication is appropria	ate in	formal situations.
1	<b>a</b>	Synchronous	<b>(b)</b>	<u>Asynchronous</u>	<b>©</b>	both of them
8		ine lea <mark>rn</mark> ing enviro nmunication	nmen	rts include		484777478
3	<b>a</b>	Synchronous	<b>(b)</b>	Asynchronous	<b>©</b>	both of them
9		_	_	ge of rs in a new energy-	•	
1	<b>a</b>	Sensors	<b>(b)</b>	thermostat	<b>©</b>	<u>software</u>
10	link.	_	read	more about the site	befor	_
3	<b>(a)</b>	Online libraries	<b>(b)</b>	Meta information		Egyptian knowledge







11)	Dr. Diego de	velops the use	of technology to bui	ld da	ta systems related to
[3]	a renewat	ole (b)	fossil fuels	<b>©</b>	debris
12		mmons search	is a resource to find	*******	materials.
3	a copyrigh	nt-free <b>b</b>	protected	<b>©</b>	digital
(13)		re devices tha	t communicate infor	matio	on back to a
[3]	computer.  a sensors	<b>(b)</b>	thermostat	(c)	wifi
(14)		•	ators to measure		
[3]			energy	<b>(c)</b>	humidity
(15)		•	are program, you car	find	-
	Fo	_	6	0	
[3]	(a) Installed	0	favourite		<u>Downloads</u>
16	urgent	communicat	ion is appropriate W	nen t	ne information is
3	a <u>Synchron</u>	nous (b)	Asynchronous	<b>©</b>	both of them
17	Computers us	e	number system to s	tore	data more efficiently.
	Binary	<b>(b)</b>	decimal	<b>©</b>	octal
18	Online librario	es such as	have secu	re, ve	rified information.
[3]	(a) Wikiped	ia 📵	the Alexandria Library	<b>©</b>	social media
(19)			values	. to ex	xpress the binary
[3]	numbers system 0	em.	1	(6)	both of them
		0			
50		. provide clear	and accurate direction	ons to	the required places.
3	Online li	braries (b)	Online museum	<b>©</b>	Online maps
21	You can use A		olve the problem of :	cree	n freezes. In
[3]	(a) Window		android	<b>©</b>	iphone
22	Dr. Diego hole	ds a PhD from	the University of		
3	(a) Chicago	<b>(b)</b>	<u>California</u>	<b>(c)</b>	New York





23	comm	nunication need instant(im	mediate) response.
3	Synchronous	<b>(b)</b> Asynchronous	© both of them
24	We can use search er	ngines such as	
3	a Bing	<b>b</b> google chrome	© a&b
25	When the answer do use	-	nt and preparation, you can
[3]	(a) Synchronous	(b) Asynchronous	© both of them
26	In Egypt, a data and i	information management tem.	system was built to
3	(a) investment	<b>b</b> irrigation	© industry
27		break up informat t a particular section of you	_
	(a) Heading	<b>Subheadings</b>	main text
28	Ms. Keiner used an ap	op called to colle	ct data abo <mark>ut PPE</mark> litter.
	a the Debris Tracker	<b>b</b> Zoom	© Satellite
29	is the	anguage that will be displ	layed on a web browser.
	(a) php	b HTML	© HMLT
30	The Debris Tracker ap	oplication collects of	PPE litter
	(a) Information	<b>b</b> <u>data</u>	© errors
31	The number of slides	in a presentation should r	ot be more than Slides
	(a) <u>10</u>	<b>b</b> 20	© 30
32	The Egyptian Ministry 2019, on the basis of	y of Environment started "	Go Green" initiative in
	Social studies	Social responsibility	environmental
33	You can use	•	from a selection of images.
	Movie Maker	<b>b</b> excel	© word
34	One of your rights as	a digital citizen is protecti	on from
	(a) Privater	(b) piragy	(A) sharing





35	Whe	en researching a to	pic yo	ou can use offline sou	ırces	such as
	<b>a</b>	<u>books</u>	<b>(b)</b>	digital articles	<b>©</b>	blogs
36		ls/a	re im	portant social issues.		
	(3)	fighting pollution	<b>(b)</b>	climate change	<b>©</b>	<u>a&amp;b</u>
37	Toc	reate a formula, yo	u can	use		
	(2)	+	<b>(b)</b>	-	<b>(c)</b>	<u>=</u>
38	Ifas	site is spreading fal	se or	harmful information	, you	should
	<b>a</b>	Proceed visiting that site	<b>(b)</b>	stop visiting that site	<b>©</b>	stop visiting internet
39	You	can use		. For collecting data.		
	(3)	Word & Excel	<b>b</b>	pen & papers	<b>©</b>	all the previous
40	The	abbreviations and	nickn	ames are only appro	priat	te with
	<b>a</b>	People of authority	<b>b</b>	People of authority	<b>©</b>	close friends
(41)				to send your work	to yo	ur teacher or
	(a)	eagues.  Microsoft word	<b>(b)</b>	Paint	(6)	email
42)	Whe			g with a person of au	ıthor	ity, you should
	<b>a</b>	Be respectful	<b>(b)</b>	jokes	<b>©</b>	a&b
43	-	-		ment to be edited by	_	ıp members at
	<b>a</b>	Email	<b>(b)</b>	online editing	<b>©</b>	online search
44	You	should be converse	ation	al and add warmth t	ο γοι	ır conversation using
	<b>a</b>	familiar words	<b>(b)</b>	contractions	<b>©</b>	<u>a&amp;b</u>
45	Usin	ng collections featu	re in l	Microsoft Edge, You	can a	ıdd
	<b>a</b>	Videos & images	<b>(b)</b>	text & notes	<b>©</b>	a&b
46		kandria Digital Libra	_	nd Egyptian Knowled	dge E	Bank are
	<b>(a)</b>	Online	<b>(b)</b>	offline	<b>(c)</b>	a&b







47		osites can use infori ut your interest.	natio	n about the sites you	J VİSİ1	t to show
	<b>a</b>	Reviews	<b>(b)</b>	advertisements	<b>©</b>	information
48		provide one the world.	of th	ne largest collection (	of on	line resources all
	<b>a</b>	<u>EKB</u>	<b>(b)</b>	Wikipedia	<b>©</b>	ADL
49	The	purpose of non-cor	nmer	cial websites is to		******
	(3)	sell products	<b>(b)</b>	sell services	<b>©</b>	provide information
50		help you t	o sav	e time and find infor	mati	on easily.
	<b>a</b>	About link	<b>(b)</b>	menus	<b>©</b>	URL
51	The	purpose of comme	rcial v	websites is		चर-व
	<b>(a)</b>	Provide information	<b>b</b>	sell products and services	<b>©</b>	rais <mark>e aw</mark> areness
52		is a soft	ware	programs that is use	d to	create websites.
	<b>a</b>	WordPress	<b>(b)</b>	Excel	<b>©</b>	PowerPoint
53	Whe	en yo <mark>u start cre</mark> atin	g you	ır website, you can c	hoos	e
Ĭ	<b>a</b>	a blank template	<b>b</b>	pre-loaded template	<b>©</b>	<u>a or b</u>
54	adve	website ertisements.	es ofte	en include customer	revie	ews and
	<b>a</b>	Commercial	<b>(b)</b>	non-commercial	<b>©</b>	a&b
55		help you		void scrolling and sp	endi	ng too much time
	<b>a</b>	Menus	<b>(b)</b>	About link	<b>©</b>	contact link
56		help custo	omer	s decide if they want	to b	uy a particular
	<b>a</b>	<u>Reviews</u>	<b>(b)</b>	EKB	<b>©</b>	a&b
<b>57</b>	The	Egyptian Knowled	ge Ba	ink is a great digital l	ibrar	y that includes
	<b>a</b>	Articles and books	<b>(b)</b>	encyclopedias and dictionaries	<b>©</b>	<u>a&amp;b</u>
58		help bu	sines	s to develop product	s.	
	<b>a</b>	Customer	<b>(b)</b>	Advertisements	<b>©</b>	a&b







59	It's C	OK to be casual in to	one, i	f you're communicat	ing v	vith
	<b>a</b>	A person in authority	<b>(b)</b>	a family member	<b>©</b>	unknown person
60		aren't usually goo	d indi	icators about a produ	uct o	r service's true value.
	<b>a</b>	Extreme reactions	<b>(b)</b>	overly positive reviews	<b>©</b>	<u>a&amp;b</u>
61	One	of the ways to resp	ect o	online sources is		sources
	<b>a</b>	ignore	<b>(b)</b>	crediting	<b>©</b>	download
62		is a web bi	owse	er that comes with M	icros	oft Windows.
	<b>a</b>	Microsoft Edge	<b>(b)</b>	Microsoft Word	<b>©</b>	Google chrome
63	Man	y companies includ	le	as part of	their	business plan.
	(2)	money plan	<b>(b)</b>	rights	<b>©</b>	CSR tasks
64	The	feature in	n Mici	rosoft Edge organize	s res	earch in one place.
	<b>a</b>	add current page	<b>(b)</b>	Collections	<b>©</b>	toolbar
65				einer, her colleagues at showing the diffe		
	<b>a</b>	GPS map locations	<b>(b)</b>	infographics	<b>©</b>	<u>a &amp; b</u>
66	The	first step to start a	collec	tion in Microsoft Edg	ge is	
	<b>a</b>	Select collections icon from toolbar	<b>(b)</b>	add current page	<b>©</b>	type title to the collection
67	Pers	onal protective equ	iipme	ent (PPE), such as		*********
	<b>a</b>	Facemasks	<b>(b)</b>	disposable gloves	<b>©</b>	<u>a &amp; b</u>
68		can usert them into your d		edit and save the in ent.	nages	you create and
	<b>a</b>	Microsoft word	<b>(b)</b>	<u>Paint</u>	<b>©</b>	email
69	Peg	Keiner is from				
	<b>a</b>	New Yourk	<b>(b)</b>	<u>Chicago</u>	<b>©</b>	China
70	Befo	ore starting a projec	t, you	should discuss		in groups.
	<b>a</b>	The final product	Ь	The tools and things needed to deliver the project on time	<b>©</b>	both of them







						-
71	You	can insert to	o mak	ke text have even mo	re in	ipact in PowerPoint.
	<b>a</b>	Audio	<b>(b)</b>	video	<b>©</b>	WordArt
72	You	can use	to	add the values of cel	ls in	excel
	(1)	<u>+</u>	<b>(b)</b>	-	<b>©</b>	=
73		allow you to presentation.	olan y	your ideas and pre-vi	suali.	ze the results of a
	<b>a</b>	WordArt	<b>(b)</b>	<u>Storyboards</u>	<b>©</b>	Storytelling
74			. Prog	gram is used to create	e tab	les and graphs.
	<b>a</b>	MS word	<b>(b)</b>	MS. Excel	<b>©</b>	MS. PowerPoint
75		time of PowerPoin	t pres	sentation should not	be k	onger than
	(1)	10	<b>(b)</b>	<u>20</u>	<b>©</b>	30
76		is the p	rogra	m used to handle nu	ımeri	ic dat <mark>a.</mark>
	<b>a</b>	MS word	<b>(b)</b>	MS. Excel	<b>©</b>	MS. PowerPoint
77	You	can choose	fr	om file menu to save	a file	e as a web page .
	<b>a</b>	Save as	<b>(b)</b>	save	<b>©</b>	share
78		Considered	a <b>go</b> o	d way to share data,	espe	ecially numbers.
	<b>a</b>	Graphs	<b>(b)</b>	charts	<b>©</b>	both of them
79		collected data uplo litters	aded	to the Debris Tracke	er inc	ludes The of
	<b>a</b>	locations	<b>(b)</b>	types	<b>©</b>	<u>a&amp;b</u>
80		owerPoint , You car text stand out.	put	important text in	*********	font to make
	<b>a</b>	Bold	<b>(b)</b>	normal	<b>©</b>	small
81	Egy	pt's "Go Green" initi	ative	spreads awareness	of	issues .
	<b>a</b>	Technological	<b>(b)</b>	Health	<b>c</b>	environmental
82		io files.		when using othe	r's ph	notos, videos and
	<b>(a)</b>	The intellectual	<b>(b)</b>	piracy	<b>(c)</b>	both of them





83		Keiner piloted socia wers to collect PPE		dia campaigns on		to encourage
	<b>a</b>	Twitter	<b>(b)</b>	Instagram	<b>©</b>	<u>a &amp; b</u>
84		font used in a Powe	erPoi	nt presentation shou	ıld be	e no smaller than
	<b>a</b>	10	<b>(b)</b>	20	<b>©</b>	<u>30</u>
85		is on	e of y	our responsibilities a	s a d	igital citizen.
	<b>a</b>	Privacy	<b>(b)</b>	respect other's privacy	<b>©</b>	piracy
86	you	can use Microsoft \	Vord	to create		
	<b>a</b>	report	<b>(b)</b>	web pages	<b>©</b>	<u>a &amp;b</u>
87	_	Keiner uses f the problem of Pf		to spread information	n abo	out how to safely get
	<b>a</b>	Social media	<b>(b)</b>	WhatsApp	<b>©</b>	ЕКВ
88	The the t		shou	ld have a fo	ont si	ize th <mark>an t</mark> he rest of
	<b>a</b>	smaller	<b>(b)</b>	larger	<b>©</b>	normal
89	Whe	en yo <mark>u comm</mark> unicat	e usi	ngYour	emo	otions will be visible
	<b>a</b>	Email	<b>(b)</b>	instant messaging	<b>©</b>	video chat
90	Subi	neadin <mark>gs have a</mark>		font size than	head	lings.
	<b>a</b>	<u>smaller</u>	<b>(b)</b>	larger	<b>©</b>	normal
91	-	u a <mark>re writing to a p</mark> self first.	ersor	that you never mee	t hin	n, you should
	<b>a</b>	<u>Introduce</u>	<b>(b)</b>	produce	<b>©</b>	engage
92	The	EKB and ADL webs	ites h	nave specialized		
	<b>a</b>	Personal information	<b>(b)</b>	search engine	<b>©</b>	a. a&b
93		is an o	exam	ple of a commercial v	webs	ite .
	<b>a</b>	EKB	<b>(b)</b>	<u>Amazon</u>	<b>©</b>	WordPress
94	You	can get informatio	n abo	out a product by:		
	<b>a</b>	Reviews	<b>(b)</b>	advertisements	<b>©</b>	<u>a&amp;b</u>







95		is ar	exan	nple of a non-comme	ercial	website.
	<b>a</b>	<u>EKB</u>	<b>(b)</b>	Amazon	<b>©</b>	Jumia
(A)	Som	e one write a com	nent:	"It is very bad produ	ct, I v	vish I could evaluate
	it wi	th zero! " This is co	nside	red	com	ment.
	<b>a</b>	Positive	<b>(b)</b>	negative	<b>©</b>	non of them
97		make a sug	gesti	on to correct spelling	g and	grammar errors.
	<b>a</b>	Microsoft Edge	<b>(b)</b>	Microsoft Editor	<b>(c)</b>	Microsoft windows
98		Word can be edited	-	umerous users at dif	feren	t locations, if there is
	<b>a</b>	Keyboard	<b>(b)</b>	printer	<b>©</b>	internet connection
99	To a	dd titles or labels o	f a gr	aph, you can choose		From toolbar.
	<b>a</b>	Add Chart Element	<b>(b)</b>	Format	<b>©</b>	Change chart type
100	You	c <mark>an change the co</mark>	lor of	a graph/chart using	*******	From toolbar.
	<b>a</b>	<u>Format</u>	<b>(b)</b>	Quick layout	<b>©</b>	Change chart type
101	An	i	just l	ike your favourite T\	/ sho	w or movie.
	<b>a</b>	ЕКВ	<b>(b)</b>	effective presentation	<b>©</b>	tables
102	in	you ca	an use	different backgroun	nd co	lors.
	<b>a</b>	Web browsers	<b>(b)</b>	<u>PowerPoint</u>	<b>©</b>	excel
103		can use k-and-white desigr		werPoint to offers alour presentation.	terna	atives to the normal
	<b>a</b>	Design tab	<b>(b)</b>	View tab	<b>©</b>	insert tab
104	Full	first name is used v	when	you communicate w	ith	****************
	<b>a</b>	classmate you know	<b>(b)</b>	classmate don't know	<b>©</b>	Your friend
105			catior	like sending text m	essaç	ges, the meaning may
	(a)	interpreted successfully	<b>b</b>	misinterpreted negatively	<b>©</b>	clear
106	Non	verbal communica	tion d	oesn't show		****
	<b>(a)</b>	eve contact	<b>(b)</b>	aestures& posture	<b>(c)</b>	a&b







107		can access informa gital citizen.	tion	online as this is one	of yo	ur	. as
	<b>a</b>	responsibilities	<b>(b)</b>	<u>rights</u>	<b>©</b>	privacy	
108	Ms.	Keiner is a Global G	ioals .	Ambassador for the		***************************************	
	<b>a</b>	United States	<b>(b)</b>	<b>United Nations</b>	<b>©</b>	United Emirates	
109			taglin	es that provide shor	t pied	es of information	1
	abo	ut the website.			0		
	(3)	icons	<b>(P)</b>	menus	(6)	About link	
110		allow olved i <mark>n a w</mark> ebsite.	visito	ors to contact or lear	n mo	re about the peo	ple
	<b>a</b>	About link	<b>(b)</b>	contact link	<b>©</b>	both of them	
(11)		nmercial websites o business and the cu		nclude, wi ner.	hich d	an be helpful to	both
	<b>a</b>	<u>customer</u>	<b>(b)</b>	customer services	<b>©</b>	non of them	
112				to save this pag	e in t	he M <mark>icro</mark> soft Edg	е
	<b>a</b>	Add all pages	<b>(b)</b>	add next page	<b>©</b>	add current pag	<u>e</u>
113	You	can select collectio	ns ico	on from	. Of N	Microsoft Edge.	
	<b>a</b>	toolbar	<b>(b)</b>	Toolbox	<b>©</b>	toolkit	
114	Wh	en sea <mark>rching a t</mark> opi	c you	can use			
	<b>a</b>	Online sources	<b>(b)</b>	offline sources	<b>©</b>	both of them	
0	)ues	tion 02 put	(√)	or ( × )			
1	3	General search engi	nes ar	e useful and lead you	to rel	iable pages .	×
2	3	All online sources a	are sa	fe to download prog	grams	<b>.</b>	×
3	3	-		asynchronous comm imple of synchronou			×
4	3	Binary system uses					×
3	[3]	Synchronous comm	nunic	ation is useful any ti	me		×
6	[3]			nitor how much ener		frigerators	1



1	3	Energy efficiency is not important	×
<b>(B)</b>	3	Online libraries are verified and accurate.	~
9	[3]	We can use technology to solve many problems	<b>V</b>
10	3	Dr. Ponce was able to balance the power grid by moving and storing the electricity	<b>✓</b>
1	3	electricity uses in a certain town change throughout the day	1
12	3	Using technology to collect data is not important in planning for the future	×
13	3	video chats, live television shows are examples of asynchronous communication	×
14	[3]	Always be sure your message is clear when communicating online	<b>✓</b>
15	3	software programs are such as Microsoft Office and Google chrome	~
16	3	Asynchronous communication is real-time communication	×
17)	3	All software programs require a restart after updating or installing programs	×
18	3	The Sensors are devices used to measure temperature	×
19	[3]	Google Maps are accurate and they are regularly updated.	1
20	3	All online information is trusted	×
21	3	Online libraries is one of the ways to get information	<b>V</b>
22	[3]	Specialized search engines may lead you to unreliable pages or unsafe pages.	×
23	[3]	All software programs are automatically updated.	×
24	[3]	You must update all software programs manually	×
25	[3]	Egypt uses data and information management system	1
26	[3]	Dr. Diego used technology to reduce energy waste	1
27	<u>[3]</u>	A Creative Commons search is used to find content that subject to copyright	×
28	Peg	Keiner is a biologist	×
29	You	can save web page from Edit menu	×
30	Twi	tter and Instagram are common social media platforms	<b>\</b>
31	Fon	t size of the main text should be larger than subheadings	×







		محرود مد
32	The data uploaded to the Debris Tracker was analyzed and the results were used by researchers	1
33	storyboard allows you to tell the story you want in a complicated way.	×
34	The protection from piracy is one of your responsibilities as a digital citizen	×
35	The number of slides in a presentation should be more than 10 slides	×
36	We can use the internet to contribute in social activities that help solve social issues	<b>✓</b>
37	In designing posters, It is preferable to use more than three colors to catch the viewer's eye .	×
38	Corporates use the internet to help others	<b>V</b>
39	It is recommended to Put the collected data into specific files and folders	<b>V</b>
40	abbreviations and nicknames are appropriate to communicate with strangers	×
41	It is not necessary to tell your group members that you're sending an attachment via email	×
42	when you are on a video call, your feelings are invisible	×
43	Microsoft Word is an efficient program to use when working on projects.	$\checkmark$
44	The Alexandria Digital Library offers the world's largest collection of online educational resources	×
45	Microsoft editor correct errors without any intervention from your side	×
46	Helpful websites have search engines inside the website	<b>✓</b>
47	Commercial websites often include customer reviews	<b>✓</b>
48	EKB offers material that is subject to copyright.	<b>V</b>
49	You can't download files from EKB website	×
50	Websites menus waste time when you search for information	×
<b>51</b>	You can be more casual in tone with your teacher	×
52	The Egyptian Knowledge Bank is an example of commercial website.	×
53	To avoid misinterpretation in online communication, You should assume the best	<b>✓</b>
54	A review that's overly positive or negative should be trusted.	×
55	Improving health care is considered an important social issue	1







		ســـــــــــــــــــــــــــــــــــــ
56	If you visit a certain website, or focuses on a specific brand, that brand might pop up more whenever you visit other websites	<b>V</b>
<b>57</b>	Debris Tracker app can be downloaded on your phone for free	<b>V</b>
58	You can't add web pages to your Microsoft Edge collection	×
59	PPE is an abbreviation for personal protective equipment	~
60	You must use the same device to use your collections in Microsoft Edge	×
61	Use simple fonts, so your message is easy to read	1
62	Before starting a project, it is not necessary to discuss what the final product will be.	×
63	The 10-20-30 rule is used in MS excel	×
64	One of the tools you may need for a group project is E-mail	1
65	You can insert shapes in MS word only	×
66	Assigning roles to the group members is crucial when starting a project	<b>✓</b>
67	AutoSum is used to sum cell values automatically in excel.	1
68	Understanding the roles group members will play in the project is important.	<b>V</b>
69	Be sure to answer any questions group members may have	1
70	When researching a topic, you should first define a research question	<b>V</b>
n	Group members cannot work together on a Word document at the same time.	×
72	Excel graphs are one example of how you can classify and provide a visual representation of data drawn in the form of a graph.	<b>✓</b>
73	You can decide either to accept or ignore each suggestion of the editor	<b>V</b>
74	WordArt is an amazing feature in Excel	×
75	Google chrome is a type of browsers that comes with Windows	×
76	It is recommended to put important text in bold to make key information stand out.	<b>\</b>
77	Some rival business write negative reviews on their competitors' sites	<b>V</b>
78	The intellectual property rights of others is not important when using their photos or videos	×
79	The purpose of non-commercial websites is to sell products or services	×







	The state of the s	
80	A PowerPoint Presentation should present too much information	×
81	Icons on a website can be clicked to reach other sections or webpages	<b>✓</b>
82	Subheadings have a larger font size than headings	×
83	You should use full sentences, proper grammar and correct spelling.	1
84	web pages can't include audio and video	×
<b>65</b> )	Being socially responsible includes being mindful of the websites you use	<b>✓</b>
86	Web pages just include large images	×
87	The "Go Green" initiative in Egypt spreads awareness of environmental issues	<b>V</b>
88	Debris Tracker app record the location only	×
89	you can use Microsoft Word to create a web page	<b>V</b>
90	The audio you added to your presentation should be too long to attract more people	×
91	An effective presentation is just like your favorite TV show or movie	1
92	MS word is used to collect numeric data	×
93	It is not available to edit a Word document online	×
94	You can't add videos or links to a collection in Microsoft Edge	×
95	Reviews and comments affect positively or negatively on products and services.	<b>✓</b>
96	Non-commercial websites are used to raise awareness on an issue	<b>✓</b>
97	ADL is considered on of the unreliable online sources	×
98	When you are writing messages, feelings are more easy to convey	×
99	piracy is one of your rights as a digital citizen.	×
100	Ms. Keiner work alone to collect litter data	×
101	Microsoft PowerPoint is used to create an effective presentation	1
102	Digital books found on your device require internet connection to be able to use them	×
103	You can not attach a document to your email	×
64	You can drag charts, graphs, links and texts into a collection in Microsoft Edge	1





(08)	Browsers can help you search and view videos online	1
600	Reviews and comments of customers are useful for developing company's products	<b>V</b>
107	You can use WordPress to create your website.	$\checkmark$
(08)	In formal situations, you must not use emojis.	×
109	Being socially responsible includes being don't care of the websites you use.	×
(110)	Be sure the information you share and its purpose are clear	<b>\</b>
III	To add cell values in MS, excel, you can use symbol" / "	×
112	Dr. Ponce de Leon uses technology to collect data to plan for the future	<b>V</b>
113	ALL customer reviews are fake	×
114	Contact and About fields are difficult to find	×
115	The EKB and ADL content haven't search engines	×
116	Be polite and respectful when communicating online with others	<b>V</b>

#### تم بحمد الله ،

بسم الله الرحمن الرحيم " إِنَّ الَّذِينَ آمَنُوا وَعَيلُوا الصَّالِحَاتِ إِنَّا لَا نُضِيعُ أَجْرَ مَنْ أَحْسَنَ عَمَلًا " صدق الله العظيم

Lesson 1

# Theme (3)

- . The data is stored on the Debris Tracker website and is available for anyone to download and analyze.
- Maintaining a clean environment is your a social responsibility.
- Ms. Keiner wanted to help spread awareness of the dangers of litter.
- Ms. Keiner used Debris Tracker app, and she recorded described the kind of litter (paper, plastic, etc.), and her students helped her.
- Ms. Keiner took a photo of the litter and recorded where she found it location with GPS.

#### - Lesson 2:

- If a site is spreading false or harmful information, stop visiting that site.
- You a digital citizen, you have rights that you enjoy, such as:
- · Privacy.
- Protection from piracy.
- Ability to engage with others online.
- · Provide and access information online.
- Ability to use the internet when you need to.
- You a digital citizen, you have responsibilities such as:
- Respect others' privacy.
- Respect various sources.
- Exhibit positive behavior in interactions with others.





- Ensure safe sharing online.
- Social responsibility is the express your opinions in a positive way. And connect with people in person, and respect their opinions.
- Corporate social responsibility(CSR), is the use internet to help others, and supporting important causes.
- . If you have videos or articles, about a cause. Be sure that they are accurate and easy to understand. Don't spread false information.

### Lesson 3:

- When you are on a video call, your emotions will be visible to everyone.
- Your feelings are difficult to convey through written messages sometimes
- it's important to be positive when communicating online.

#### Lesson 4:

- The Alexandria Digital Library, and the Egyptian Knowledge Bank are examples of reliable online libraries.
- The Egyptian Knowledge Bank (EKB) offers: The world's largest collection of online educational resources, including articles, dictionaries, encyclopedias and books, and video, audio, and interactive files.
- \*The features of Knowledge Bank, the following:
- \*Files can be downloaded to your device.
- \*Content suitable for all ages.
- \*Safe and accurate sources.

# Exam night

- \* Material that is subject to copyright.
- \* Free access for all Egyptian citizens.
- There are Search engine inside the EKB website directly within a web page.
- The EKB and ADL content have specialized search engines.
- WordPress software are used to create websites.
- When you start creating a website, choose a blank template or choose one of the software's pre-loaded templates.
- When creating a website, be sure to consider the photos and videos, and font size/type.
- -Menus: Help you to avoid scrolling and spending too much time looking for general information, and include clear titles and content information.
- -Icons can be clicked to reach other sections or webpages.
- -Menus: Help you to avoid scrolling and spending too much time looking for general information, and include clear titles and content information.
  - -Icons can be clicked to reach other sections or webpages.

#### - Lesson 5:

- Websites are divided into two parts, commercial sites or noncommercial sites.
- The purpose of commercial websites is to sell products or services.
- Amazon is a commercial website.
- Commercial websites include customer reviews, which can be helpful to both the business and the customer.

al raez



The purpose of non-commercial websites is to provide information or taise awareness on an issue.

- The Egyptian Knowledge Bank (EKB) is a non-commercial website.
- Reviews are one way you can get information about a product. Another way is via advertisements.
- Some reviews may not be entirely fake, but they may be misleading. A review that's overly positive or negative shouldn't be trusted.

### Lesson 6:

- Microsoft Edge is the web browser that comes with Microsoft Windows.
- . The browser can help you browse, search, stream and more.
- . The Collections feature in Microsoft Edge organizes research in one place and on multiple devices.
- You can start a collection for each new project or assignment.
- Within each collection you can add entire web pages, and individual videos, images (including charts and graphs), text, links and notes.
- You can export each collection to other apps such as Excel and Word.
- Use Microsoft Editor to check for spelling and grammar.
- -Microsoft Editor make a suggestion to correct each error, and you decide whether to accept or ignore each suggestion.
- To review possible grammar and spelling errors select the Editor icon in Word's toolbar, or in the browser.

#### -Lesson 7:

- Online libraries, are helpful for searching media (images or videos).
- Online libraries include dictionaries, thesauruses, and encyclopedias, but these are on separate sites.

- A Creative Commons search is a resource to find copyright-free
- information. But not all sources posted are verified or accurate.
- Online libraries such as the Alexandria Library and the EKB have secure, verified information.
- Online Maps such as Google Maps, can provide clear and accurate directions to the required places.
- If you need to display a street, or an area map, always check online maps.
- -Google Maps are considered accurate and are regularly updated.
- Online museums can be reference sites that allow you to view museums digitally.
- Online museums include information about each museum.
- Specialized search engines such as Google or Bing are very useful.
- Try to use appropriate keywords in your search, so that the results are relevant to the search topic.
- General search engines are also useful, but may lead you to unreliable pages or unsafe pages.
- Websites include meta information, such as keywords, information about the site, and what it contains.
- The meta information for the site allows you to read more about the site before clicking on the link.

#### - Lesson 8:

Synchronous communication is real-time communication between people, with everyone interacting and taking in information at the same time using digital tools such as video chats, live television shows, and instant chat rooms.

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Al Faez



- Asynchronous communication is communication that does not occur in real time and does not require an instant response.
- Asynchronous communication tools include email, voice and text messages and recorded videos.
- Synchronous communication is useful when you are writing about a lighthearted, everyday matter to friends or family and you need an immediate or quick response.
- -Asynchronous communication is useful when you are writing about serious matters with someone you don't know well or with someone in authority and you don't need an answer right away.
- Whenever you're communicating, you should be polite. Respect the recipient's feelings, even if you're upset about something.

#### Theme (4)

#### - Lesson 1:

- Dr. Diego Ponce de Leon holds a PhD from the Energy and Resources Group, University of California.
- He develops the use of technology to build renewable energy-related data infrastructure and systems.
- Data systems allow Dr. Diego to collect data on power grids in order to improve the power system and reduce energy waste.
- Nowadays, the world transitioning from using power generated by fossil fuels derived from coal, natural gas, and oil, to wind and solar power.
- -Thermostat is a switch that measures the temperature in air conditioners and refrigerators, and programming a computer to monitor and control them.

- Dr. Ponce de Leon's work helps devices work efficiently by connecting all the refrigerators and air conditioners together by a thermostat
- Dr. Ponce de Leon's create software to program the air conditioners and refrigerators in a new, energy-efficient way.
- He used sensors (devices which communicate information back to a computer) to monitor the appliances.
- He used the sensors to monitor how much energy the refrigerators and air conditioners used throughout the day.
- How much electricity uses changes throughout the day.
- Egypt has been increasing its agricultural land to ensure food security.
- Using technology to collect data is crucial in planning for the future.

#### - Lesson 2:

- Most software programs, like Microsoft Office versions and Google Chrome, are downloaded from the internet.
- \* Steps to install software on a Windows PC:
- 1) Find the program online. 2) Click the download button.
- 3) Click on the file, located in Downloads.
- 4) A box will pop up.
- 5) Follow the instructions to finish the installation process.
  - \* Steps to install software on an Android device:
- 1) Tap on the Apps icon.
- 2) Go to the App store (Google Play stores).
- 3) Find the app you're looking for and click install.



Software programs often need to be updated.

.Updates help programs to run more efficiently.

Many programs install necessary updates automatically.

If you don't use official stores, only download software from reliable

sources.

- To solve the problem that the screen has stopped responding, on a Windows computer, press and hold the "Ctrl", "Alt" and "Del" buttons.
- . To solve the problem that the screen has stopped responding, on Android device, hold down the power button for 30 seconds and restart.

. Computers use binary to store data more efficiently.

. Computers understand data (numbers) through a binary electrical signal (1 means on, 0 means off)

#### ·Lesson 3:

- Although computers really only understand information represented by ls and 0s, something also called yes/ no, on/off.
- The binary number system is used to send, receive and store information on digital electronic devices such as computers, phones and calculators.
- · Humans use the decimal system to communicate using numbers.
- The decimal system has ten unique numerals (0-9).
- -Computers are like a light switch, the computer design is allow only two states: on and off. That's why the binary number system works so well for sending, receiving and storing digital information.

Term 2

#### Exam night

- Lesson 4:

- Explorer Ponce de Leon understands the importance of planning uses technology to collect data to plan for the future.
- Microsoft Word: Word (in Microsoft Office 365) is an efficient program to use when working on projects.
- Group can members work together at the same time with an internet connection with Microsoft Office 365.
- You can set up a Word document to be edited by numerous users, at different locations, by setting up online editing.
- Microsoft Paint: You can save the images you create and insert them into your document.

#### - Lesson 5:

- You can research, collect, classify and process information using digital information handling skills.
- Excel program used to display data and information in the form of a graph.
- It is best to save data into specific files and folders for different types
- Word program used to write a report.
- Excel program used to create a spreadsheet.
- PowerPoint is used to create a presentation.

#### - Lesson 6:

- An effective presentation is just like your favorite TV show or movie.
- An effective presentation is just like story you are telling your audience.
- To create an effective presentation, in PowerPoint use different

- To create an effective presentation, in PowerPoint, you can insert shapes or your own drawings.
- Graphs and charts are a good way to share data, especially numbers.
- To create an effective presentation, in PowerPoint add audio to enhance a text or image.
- Be sure there's a clear link to the visual displayed data, and that it's
- Movie Maker is used to make a film from a selection of still images.

- . Storyboards allow you to plan your ideas and pre-visualize the results of a presentation.
- . Using Microsoft PowerPoint to make storyboards can be valuable to help producing an effective presentation.
- -A storyboard is a chart that shows a sequence of content that forms a plan or outline of your presentation.
- A storyboard helps you organize your ideas in order.
- -A storyboard allows you to tell the story you want in a simple way, and helps you give an organized and understandable presentation.

### Lesson 8:

- -You can share your story in a variety of ways. You can use PowerPoint, a poster, or you can post it online as a web page.
- -HTML is an abbreviation for (Hypertext Markup Language): is the language that will be displayed on a web browser.

# tests on Theme





### Choose the correct answer:

O	s a web brow	wser that lomns with 11	1 ** 1/2 1 1 1
	a Microsoft Eage	Mcro, ft Ward	C (+1,11,5 C Illinge
0	Is an example	e of synchronous comm	nunication.
		b. Live TV show	
0	Respecting others' pri	vacy sone cturin	that the tare
		b. responsibilities	
0			softenine oder it all
	resources all over the	world.	
	a. The EKB	b Wikipedia	c. ADL
()	is an examp	le of a commercial web	site.
	a. The EKB	b. Amazon	c WordPress
13	Ms Keiner used an api	o called to co	ect data about PPF litter
	a. the Debris Tracker	b. Zoom	( Statemente
10	It's ok to be casual in t	tone if you're communic	cratic 3 M. th
	a a person in authori	ty	b a family mention
	c. an unknown persor	}	
п	help(s) you	save time and find into	rmat ic ea.
	a. Icons	b Men.s	·   [5]
F	Put (√) or (X):		
	Always be sure your m	billis cuttle to the in	non i still nime i i
37	Ms Keiner was co ect		, ,
2		Ke 30 to en 30 en 1 ho	an and the contract of the second
10.0		Intractive to co	
1		citeman care contone	
1		is an architect sport of the	
	1, \ ](O(4.4.))	the safety of the de	,

ILT Prim 5 Second Form 49 .



	Choose the correct a	answer:			
•	You can be conversation using	nal when you are comr	municating online		
	a. familiar words that acc. a&b		<b>b</b> . contractions		
•		pieces of information of .Menus	bout the website c. About link		
•	Customer reviews help of a particular product or r		y want to	•	
		71 D U G	c.check		
C	Microsoft Edge is a/an	that comes with	n Microsoft Winds	)WS.	
4	a. search engine b	tes that allow you to vi	ew museums digi	tally.	,
	a. Online libraries b	Online museums	c.Online maps	J	
0	communicatio	n does not occur in rec	al time and does r	not	
	require an instant respon		01-		
	a. Synchronous b	Asynchronous	C. O&D	afalı	
6	Peg Keiner uses		an about now to s	uleiţ	4
	get rid of the problems of a. social media	o. WhatsApp	c.the EKB		
6	When you start creating	your website, you can	choose		
-	a. a blank template b	pre-loaded template	c.a&b		
3	Put (.') or (X):				
	The factors affecting clir	mate change are cons	idered one of		
	the most important socio	al issues,		(	)
6	Use nicknames if you're	communicating with o	classmate	,	1
	you don't know well.	م بالمرين من من مالي	nnsaling and	(	1
	It is recommended that i	you create a visually a	ppeding and	(	)
(1)	user-friendly website To display an area map,	uou can check online	maps with	`	
	the help of your teacher.		ę.	(	)
	Synchronous communication	n ages not occur in real-ti	me communication.	(	)
6	Amazon is an example o	of a commercial websi	te.	(	)
E	You can't download files	from the EKB website		(	)



Choose the correct answer:	
The Debns Tracker app records the location with a. VPN b. GPS c. IMS  allow(i) Inc. 1907 more a. C. the te befolink.  a Online littiging b. Meta common c. The Call.	ntian Knowledae Bank
yourseif first  a. introduce  b. produce  c. engage  is an example of a non-commercial website	ge
a. The EKB  b. Amazon  c. Jumic  1.2 to supreget gifts encharmful ntermation, y  a. proceed visiting that site	
b. stop visiting that site. c stop visiting that site.	visiting the internet
Select in Word stanton or the prowser to grammar and spelling errors  a. Editor icon  b. Watermerk cor  c. Rev	
Email, voice, and text messcaes are examples of communication.  a white read b asynchronic coasp	
Put       or (4):	ng products
The tell of the property of th	ngppe ( ) tos, and videos ( )
	nstant response ( )

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	lest 4	
Choose the correct	t answer:	
	till german springer	
a. Synchronous	b. Asynchronous	<b>c.</b> g&b
a facemasks	<b>b</b> . disposoble gloves	
videos online	t =	( )
supporting important of CSR	<b>9</b> . 0, 1,	c. PPE
	Luting with a person or a	C W M M M M M M M M M M M M M M M M M M
a. be respectful	b. avoid making jokes	
		: , , ; 11.3 C . : : ,
a. posts	b. tag	c. hashtag
you want.  a product's true value.  video chats and live TV communication.  The products of services	chows are examples of the control of	of the asynchronous  ( )  ( )  ( )  ( )  ( )  ( )  ( )  (

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### Choose the correct answer:

The ability to engage with others online is one of my as a digital citizen.	
a. responsibilities b. rights c. privacy  The meta information for the sites are placed each link	
a. above b. below c. opposite	
communication is a real time communication between p	eope.
a. Synchronous b. Asynchronous ca & b	
If you're communicating with a peer you don't know well, be suse their	ure to
a. first name b. nick name c. abbreviations	
You caneach collection into other apps, such as Microsoft	Word.
a. import b. export c down oad	
Peg Keiner is from	
a. New York b. Chicago c. China  A Creative Commons search is a resource to find mater	iale
a. copyright-free b. protected c digita	IGIS.
One of the ways usually used to get information about a product is	
a. reviews b. advertisements c. a&b	
Put (/) or (<):	
Put (/) or (/):  When you are writing a message, your emotions will be visible	
Put (/) or (<):  When you are writing a message, your emotions will be visible to everyone	( )
Put (/) or (/):  When you are writing a message, your emotions will be visible to everyone  It is not necessary to use appropriate keywords in your search	( )
Put (/) or (/):  When you are writing a message, your emotions will be visible to everyone  It is not necessary to use appropriate keywords in your search  When you are on a video cas, your feelings are invisible	( )
Put (/) or (<):  When you are writing a message, your emotions will be visible to everyone  It is not necessary to use appropriate keywords in your search  When you are on a video cai, your feelings are invisible  The Egyptian Knowledge Bank is an example of commercial websites.	
Put (/) or (<):  When you are writing a message, your emotions will be visible to everyone  It is not necessary to use appropriate keywords in your search  When you are on a video cai, your feelings are invisible  The Egyptian Knowledge Bank is an example of commercial websites.	
Put (/) or (<):  When you are writing a message, your emotions will be visible to everyone  It is not necessary to use appropriate keywords in your search  When you are on a video cai, your feelings are invisible  The Egyptian Knowledge Bank is an example of commercial websites.  Synchronous communication is useful when you need an immediate response.	
Put (/) or (/):  When you are writing a message, your emotions will be visible to everyone  It is not necessary to use appropriate keywords in your search when you are on a video cai, your feelings are invisible  The Egyptian Knowledge Bank is an example of commercial websites.  Synchronous communication is useful when you need an immediate response.  The Debris Tracker appican be downloaded on your phone for free	
Put (/) or (<):  When you are writing a message, your emotions will be visible to everyone  It is not necessary to use appropriate keywords in your search  When you are on a video cai, your feelings are invisible  The Egyptian Knowledge Bank is an example of commercial websites.  Synchronous communication is useful when you need an immediate response.	
Put (//) or (<):  When you are writing a message, your emotions will be visible to everyone  It is not necessary to use appropriate keywords in your search  When you are on a video cail, your feelings are invisible  The Egyptian Knowledge Bank is an example of commercial websites.  Synchronous communication is useful when you need an immediate response.  The Debris Tracker applican be downloaded on your phone for free Being socially responsible includes being aon't care of the websites you use?	
<ul> <li>Put (/) or (/):</li> <li>When you are writing a message, your emotions will be visible to everyone</li> <li>It is not necessary to use appropriate keywords in your search</li> <li>When you are on a video cail, your feelings are invisible</li> <li>The Egyptian Knowledge Bank is an example of commercial websites.</li> <li>Synchronous communication is useful when you need an immediate response.</li> <li>The Debris Tracker applican be downloaded on your phone for free</li> <li>Being socially responsible includes being don't care of the websites you use?</li> <li>The data is stored in Debris Tracker and is available to long under the conditions.</li> </ul>	
Put (//) or (<):  When you are writing a message, your emotions will be visible to everyone  It is not necessary to use appropriate keywords in your search  When you are on a video cail, your feelings are invisible  The Egyptian Knowledge Bank is an example of commercial websites.  Synchronous communication is useful when you need an immediate response.  The Debris Tracker applican be downloaded on your phone for free Being socially responsible includes being aon't care of the websites you use?	

# tests on Theme



# Test 1

Choose the correct	answer:			
Fossil fuels are found i	<b>b.</b> Format n nature in the form of	c. Change chart	olbar type	-
a, coal	b. natural gas and oil			
Dr Ponce de Leon use				
a. sensors				
If you don't use official sources.	stores, only download s	oftware from		
a. trusted	<b>b.</b> untrusted	c. unknown		
The system is	called the base two syste	em.		
a. binary numbers	<b>b.</b> decimal	c. octal		
are just like yo	our favorite TV show or m	novie.		
a. The EKB	<b>b.</b> Effective presentations	s <b>c.</b> Tables		
The font used in a Pov	werPoint presentation sh	oula be smaller t	han	
point size.	<b>b.</b> 20	<b>c.</b> 30		
<b>a.</b> 10			£a	_
Or Ponce de Leon Jses	b.manage teams	ito lorthe	TUTUT	e.
a.plan				
c. save renewable en	6199			
Put (/) or (X):				
1 MS word is used to co	illect numeric data.		(	)
9 you should process th	ne collected to get to res	ults and share		
them with others.			(	)
<b>3</b> WordArt is an amazin	ng Excel feature.		(	)
The interlectual prope	rty rights of others are r	not important		
when using their phot	os or videos.		(	)
The 10-20-30 rule is u	sed in MS Excel		(	)
You can insert audio	to enhance the text in yo	our slideshow.	(	)
You can save a web ;	page from the Edit menu	J.	(	)
		ICT Prim, 5 - Second 1	erm 'e !	99



You can use	to enhance the text or	image in your presentation
a. audio	b. video	<b>c.</b> a&b
		ew of your presentation.
	<b>b</b> . Slide Sorter	
The web page head of the text.	ding should have a	font size than the res
a. smaller	b. larger	c. normal
You can use	to save the images y	you create and insert them
into your document		
a. Microsoft Word	<b>b.</b> Paint	c. email
You can use the	sign to subtract th	e values of cells in Excel.
a. +	b	C. =
Subheaaings have a	font size than	headings on web pages.
a. smaller	b. larger	c. normal
You can use images.	program to make (	a film from a selection of
a, Movie Maker	<b>b.</b> Excel	<b>c.</b> Word
The electricity used b	by air conditioners in t	he summer is in the
winter.		
a. more than	b. less than	c. the same

Subheadings have a larger font size than headings on web pages.( Egypt uses data and information management systems. There is just one way to produce energy.

All software updates require a restart.

#100 ICT Prim. 5 - Second Term

# Test 3

THE RESERVE OF THE PARTY OF THE	t answer:			
You can insert	to make text have	even more impact in		
PowerPoint.				
a. audio	<b>b.</b> video	c. WordArt		
you can use Microsof	t Word to create	rgammar rámalak - II		
a.reports	b. web pages	<b>c.</b> a &b		1
is one of the r	renewable energy so	ources.		
a. Natural gas	b. The Sun	c.Coal		
, are considere	ed a good way to sno	ire data especially numb	pers.	
a. Graphs	b. Charts	<b>c</b> .a&b		
Computers understa	nd signals			
a.Optical	b.electrical	<b>C</b> . a&b		
Humans use the	system to comm	nunicate using numbers	).	
a.binary numbers	b. aecimal	c. octal		
Dr. Diego holds a Phi	D from the University	, of		
Dr. Diego Holas a Fili	D HOITH AK CHAOLORS	9 01		
a. Chicago	b.California	c. New York		
a. Chicago	b.California		am i	ın
a. Chicago	b.California	c. New York	am i	ın
a. Chicago If you downloaded o	b.California	c. New York	am i	ın
a. Chicago  If you downloaded o  thefolder.	<ul><li>b.California</li><li>a software program,</li></ul>	c. New York you can find the progr	am 1	ın
a. Chicago  If you downloaded of the folder. a. Installed  Put (1) or (2):	<ul><li>b. California</li><li>a software program,</li><li>b. Favourites</li></ul>	c. New York  you can find the progr  c. Downloads	am i	in )
a. Chicago  If you downloaded of the folder. a. Installed  Put (1) or (2):  Web pages can inclinate the pages can inclin	<ul><li>b. California</li><li>a software program,</li><li>b. Favourites</li><li>ude audios and vide</li></ul>	c. New York you can find the progr c. Downloads	am i	in
a. Chicago  If you downloaded of the folder. a. Installed  Put (**) or (**):  Web pages can included  Thermostat is a dev	<ul><li>b. California</li><li>a software program,</li><li>b. Favourites</li><li>ude audios and vide</li></ul>	c. New York you can find the progr c. Downloads	am 1	in )
a. Chicago  If you downloaded of the folder. a. Installed  Put (**) or (**):  Web pages can include to a computer.	b. California a software program, b. Favourites ude audios and vide	c. New York  you can find the progr  c. Downloads  cos.  tes information back	(	in )
a. Chicago  If you downloaded of the folder. a. Installed  Put (**) or (**):  Web pages can include to a computer.  "Screen freezes" is o	b. California a software program, b. Favourites ude audios and vide vice that communication	c. New York  you can find the progr  c. Downloads  cos.  tes information back  problems when using PC	(	in )
a. Chicago  If you downloaded of the folder. a. Installed  Put (**) or (**):  Web pages can include to a computer. Thermostat is a devito a computer. The binary numbers	b. California a software program, b. Favourites ude audios and vide rice that communications of the common passing system has just two	c. New York  you can find the progr  c. Downloads  cos.  tes information back  broblems when using Poro numbers (1&2).	(	in )
a. Chicago  If you downloaded of the folder. a. Installed  Put ( ) or ( ):  Web pages can include to a computer.  Thermostat is a devito a computer.  The binary numbers  One of the tools you	b. California a software program, b. Favourites  ude audios and vide vice that communications of the common party system has just two	c. New York  you can find the progr  c. Downloads  c. Downloads  cos.  tes information back  problems when using P( yo numbers (1&2).  coup project is email.	(	in )
a. Chicago  If you downloaded of the folder. a. Installed  Put ( ) or ( ):  Web pages can include to a computer.  Thermostat is a devito a computer.  The binary numbers  One of the tools you  You can use more of	b. California a software program, b. Favourites  ude audios and vide vice that communications of the common party system has just two	c. New York  you can find the progr  c. Downloads  c. Downloads  cos.  tes information back  problems when using P( yo numbers (1&2).  coup project is email.	(	in )
a. Chicago  If you downloaded of the folder. a. Installed  Put (()) or (*):  Web pages can include to a computer.  Thermostat is a devito a computer.  The binary numbers  One of the tools you	b. California a software program, b. Favourites  ude audios and vide vice that communications of the common party system has just two u may need for a greatolors on your web party of the common web party of the colors on your web party of the colors on your web party of the colors on your web party of the colors on your web party of the colors on your web party of the colors of your web party of the your web party of the your web party of your web party of the your web party of the your web party of your	c. New York  you can find the progr  c. Downloads  c. Downloads  cos.  tes information back  problems when using P( yo numbers (1&2).  roup project is email.  page to catch	(	in



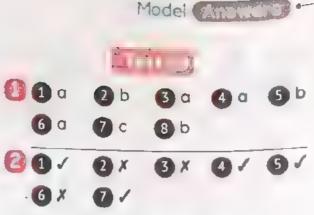
Choose the corre	ect answer:		
s the langua	age that will be displayed	on a web browse	er.
a. Php		c. Java	
	erPoint presentation sho	d not be longer	than
minutes.			
<b>a.</b> 10	<b>b</b> . 20	<b>c.</b> 30	
	im that is used to handle		1-4
a. Word	<b>b.</b> Excel	c. PowerPoint	
To add titles or label toolbar.	s of a graph, you can cho	pose from	the
a. Add Chart Elemen	nt <b>b</b> Format	c. Change cha	rt type
You can use	to send your work to you	r colleagues	
a. Microsoft Word	<b>b.</b> Paint	c. email	
The system is	s called the base ten syst	em	
a. binary numbers	b. decimal	c. octal	
Computers are simple	e and efficient like a		
a. light switch	<b>b</b> . light lamp	c. TV	
To solve the problem	of screen freezes, you co	an use	
a. Alt, Del, and Enter	<b>b</b> . Alt, Tab, and Shift	<b>c.</b> Alt, Ctrl, and	Del
Put (√) or (X):			
Dr. Diego used techno	ology to reduce energy v	vaste.	(
Web pages just include	de large images.		(
You must install update	tes for programs manuc	ılly.	(
Computers understan	d information represent	ed by on/off.	(
	natives to the normal blo		
design of your presen	tation.		(
6 Microsoft Word is one	of Microsoft Office 365	programs.	(
7 You can not insert an i	image into a Word docu	ment.	(
dR2a ICT Prim 5 Second Term			



	the same confect answer:		
0	Dr. Diego develops the use of technology to build data systems related to		
	a. renewable energy b. fossil fuels c. debris		
	allow(s) you to plan your ideas and pre-visualize the result	S	
	of a presentation,		
	a. WordArt b. Storyboards c. Storytelling		
	To turn your device off press and hold down the button.  a, power b, Esc c enter		
	Thermostat is used in refrigerators to measure the		
(83)	a. temperature b. energy c. humidity		
0	In, you can use different background colors.		
	a, Web browsers b. PowerPoint c. Excel		
0	In MS PowerPoint, you can put an important text in font to	)	
	make that text stand out. a bold b. normal c. small		
•	a. bold b. normal c, small You can create your web page using		
	a, website-building program b. MS Word		
	c.a&b		
0	A web page's break up information and allow your audi	ence	
	to see what a particular section of your story is about.		
	a. heading b. subheadings c. main text		
-	Put (√) or (X):		
•	Dr Ponce was able to balance the power grid by moving and		
	storing the electricity.	(	)
2	Software programs, such as Microsoft Office and Google.	(	)
0	All online sources, safe to download programs.	(	)
3	The number 7 in the binary numbers system is equivalent to	-	
-	(111) in the binary system.	(	)
0	Identifying personal characteristics of team members can	(	1
0	benefit the group.		)
0	You can not attach a document to your email You can use Microsoft Word to create a web page.	(	)
4			,
	ICT Prim. 5 - Second	1 John	M103+







ICT Prim. 5 - Second Term 121.



## Fifth grade primary – second semester Information and communication technology

lessons (1-4) Review - paper (1)

	Peg Keiner works as	S	he is also an ambassad	or to	r the Global Goals at th
_	ted Nations				
Α	Director of innovation	В	National Geographic	C	Both
	at a school	1	Explorer		of them
Q2:	One of the (PPE) from the	Cor	ona virus and dispo	sabl	e gloves
Α	Facemasks	В	Helmet	C	PROTECTIVE WEAR
Q3:	application can be use	edto	record data on litter loca	tions	and types
Α	Whatsapp	В	Debris Tracker	C	Gps
Q4:	To launch a hashtag callir	ng fo	r reducing the use of plas	tic w	aste due to its bad
imp	act on the environment, w	/e us			
Α	#stopplastic	В	#trackppe	C	#Gogreen
Q5:	initiative spread awa				
			a dignified life		
Q6:	One of your most				
Α	Privacy	В	Protection from piracy	C	exhibit positive behavior
Q7:	One of your rights as a dig				
Α	Use the Internet when	В	Respect various	C	ensure safe sharing
	you need to		sources		online.
Q8:	Stop visiting a website that				
Α	Digital Citizenship	В	Social Responsibility	C	respect for others
Q9:	Internet and social media	can	be used to help others by	<i></i>	
Α	Contribute to social	В	awareness-raising	C	Both
	activities				ofthem
	): To ask your teacher if he	can	help you with an assignm	_	
Α		В	Nicknames	_	jokes
Q11	: You can use to invit	eac			
Α	Titles	В	Nicknames	C	official identification
Q12	: Emotion are difficult to c				
Α	Video chats	В	Virtual meetings	C	text messages
Q13	: You should always use		while communicating	onlin	e
Α	Emojis	В	Negative words		Positive word
Q14	:You can use only	ifth	e person you communica	rte wi	ith uses it first
Α	Emojis	В	Negative words	C	Positive word
	: It is easy to misinterpret	onlir	ne communication, so alv	vays	try to identifythe
per	son's meaning by				
Α	being conversational	В	assume the best	C	adding emojis
Q16	: website is one of the t	rust			he Internet
Α	Alexandria Digital	В	Egyptian Knowledge	C	Both
	Library		Bank		ofthem



## Fifth grade primary – second semester Information and communication technology lessons (1-4) Review – paper (2)

Q17:	Egyptian Knowledge Bar	ık pı	ovides		
A	Safe and accurate sources	В	Content not suitable for all ages	C	Paid use for Egyptians
Q18:		de t	he site is one of the most	imp	ortant features of useful
	sites.				
A	Video clips	В	Possibility to download files	С	search engine
Q19:	Helps you in findir	na ir	nformation, as it includes	cle	ar titles and information
	it the content	.5	,		
Α	Menus	В	Search Engines	C	Icons
Q20		cana	access other sections or w	/eb i	pages of the website.
A	Menus	В	Search Engines	C	Icons
			es of information providin	-	
A	Contact	В			Search engine
	Programs such as		1		, oddionongmo
A	PowerPoint	В	Excel	C	Word press
2-W 3-TI	application used to le must ensure the safe d ne litter tracker application	trac ispo on al	face masks - Twitter - Wh ck litter and can be downlo sal of the (ppe) from Coro lows accurate litter location	ade na, s ons i	d on phones for free. such as to be recorded by
awar	reness campaigns.				
5- T	he Egyptian Ministry of	f En	vironment launched the		initiative to spread
	reness of environmental i				
1-oi 2 - e	ne of the that you	have in i	sibility - rights - institutions - e as a digital citizen is protenteractions with others is	ectio	
	_		ccurate and easy to under	eta-	ad
	_				
		clarit	ty of the information y	ou	share and its purpose
	idered				
5	addressing en	viro	nmental concern by prov	ridin	g support for important
caus	es, which defines the soc	ialr	esponsibility of institutior	IS.	



#### Fifth grade primary – second semester Information and communication technology lessons (1–4) Review – paper (3)

Complete the following sentences with suitable words from the brackets:

(Search engine - about - wordpress - Egyptian Knowledge Bank - lists - copyright - excel)

- 1-The ..... site is an example of reliable electronic library sites on the Internet.
- 2 Egyptian Knowledge Bank's material is subject to ......
- 3 The site's results are based on what you type in the..... field.
- 4- ...... helps in finding information, and it also includes clear titles and information about the content.
- 5 -..... link may include short pieces of information providing an overview of the website..
- 6 You can use programs such as. ..... to create websites.

## Put the word (true) in front of the correct statement and the word (false) in front of the incorrect statement in the following:

1	Debris Tracker application is used to track waste and record its data	
2	Debris Tracker application uses the GPS system to accurately record the location of the waste	
3	You can download the Debris Tracker app for an additional fee on your mobile phone.	
4	Pig Kenner was collecting waste data on its own	
5	You can use social platforms such as Twitter and Instagram to launch environmental awareness campaigns.	
6	Go Green initiative aims to spread awareness of environmental issues.	
7	Sharing and obtaining information online is one of the responsibilities that you are committed to as a digital citizen.	
8	Ensuring secure online sharing is one of the responsibilities that you are committed to as a digital citizen.	
9	Protection against piracy is one of your most important rights as a digital citizen.	
10	Pig Kenner uses social media to disseminate information for the safe disposal of PPE.	

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## Fifth grade primary – second semester Information and communication technology lessons (1–4) Review – paper (4)

11	You must ensure that the sources of information you use are accurate and easy to understand.
12	The clarity and purpose of the information you share online does not matter.
13	Paying attention to the websites you visit is a form of social responsibility.
14	Many organizations include tasks related to social responsibility in their business plans.
15	Institutions provide support to local communities all over the world, which is known as the social responsibility of institutions.
16	You can use jokes in your communication with your teachers.
17	If you have not met the person you are writing to before. Do not introduce yourself.
18	When sending a message, State your reason for sending the message up front.
19	If you are communicating with a colleague you do not know well, you can use nicknames.
20	The use of abbreviations and nicknames is appropriate only between close friends.
21	It is difficult to convey feelings and emotions through video chats.
22	You should use positive words while communicating online.
23	Correct grammar and spelling rules must be used during the online dialogue
24	You can use emojis at any time through official communication.
25	An example of negative communication on the Internet is the use of familiar and encouraging words
26	You can download files to a device through the Egyptian Knowledge Bank for free.
27	The content in the Egyptian Knowledge Bank may not be suitable for all ages.
28	Egyptians pay additional fees for using the Egyptian Knowledge Bank.
29	The Egyptian Knowledge Bank contains sources that are subject to copyright.
30	Search engines within the site provide results based on what you type in the field
31	Menus help you access other sections or web pages
32	Icons include clear titles and content information
33	The "About" link can be contacted by the founders of the website
34	Programs such as PowerPoint are used to create websites
35	WordPress Program provides free website design tools
36	be sure to consider the photos and videos, and font size/type. You want your site to be user friendly and visually appealing.

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## Fifth grade primary – second semester Information and communication technology

lessons(5-8)Review-paper(1)

QI:	i ne purpose of commerci	ai w	edsites is		
Α	selling products	В	providing information	C	raising awareness
	The purpose of non-com				
Α	selling products	В	providing services	C	providing information
Q3:	website is a	n exa	ample of commercial site:	s	
Α	Amazon	В	EKB	C	Library of Alexandria
Q4:	website i	san	example of a non-comm	ercia	al website
Α	Amazon	В	EKB	C	Facebook
Q5:	Helps customer	s in	making a decision to buy	aspe	ecific product or not.
Α	reviews	В	advertisements	C	Prices
Q6:	Commercial websites oft	en i	nclude a section to	tl	rough which customers
exp	ress their opinions on the p	ргос	luct.		_
	Advertisements			C	Prices
	beware of fake reviews or			ıusu	ally write them
	the companies				
	themselves		themselves		themselves
Q8:	Websites can place			s yo	ur interests, geographic
	ition, age, and gender				
Α	Advertisements	В	reviews	C	Prices
	Amira likes to watch funny				
	new watches				
Q10	: The feature in	Mic	rosoft Edge organizes the	esea	arch in one place and on
	tiple devices				
Α	Collections	В	reading mode	C	family settings
	:In You can also exp				
	Google Chrome				
	: You can export each colle		-		-
Α			PowerPoint		
Q13	: To start a collection, sele				
Α					Favorite
Q14	: You can use the pr		am to check to check for s	pell	ing and grammar.
Α	Microsoftexcel	_	Microsoft PowerPoint		
Q15	: Select the icon	in W	ord's toolbar, or in the	brov	wser, to review possible
	mmar and spelling errors		,		•
Α	Editor	В	Favorite	C	Dictate
Q16	: The editor identifies pro	bler	ns such as then s	ubn	nits a proposal to correct
	h error.				
	Capitalization	В	punctuation	C	Both of them
	You can choose and drag		-		
	Images		Links		



## Fifth grade primary - second semester Information and communication technology

lessons(5-8)Review-paper(2)

Q18:	helps you online	to se	earch for different media s	uch	as images and video.
Α		В			
Q19:	To display a street while g	join	g on a school trip, you have	to	ıse
Α			ONLINE MAPS		ONLINE MUSEUMS
Q20:			tamuseum via the Interne		ou can use
Α			ONLINE MAPS		
Q21:			gines may lead you to unre		
	safe pages.				
Α	Specialized	В	General	C	ONLINELIBRARIES
Q22:			site contain safe and		curate information
Α	Alexandria Library				Both of them
Q23:			rch for dictionaries online	,50	you advised him to visit
Α	-		ONLINE MAPS		
Q24:			, can provide clear and		
	ired places				
Α	•	В	Google maps	С	Google chrome
Q25:			ad wants to see the Gran		
Inter	net, so you advised him to	use			
Α	ONLINELIBRARIES	В	ONLINE MAPS	С	ONLINE MUSEUMS
			specialized and useful sea		
Α	Google	В			Both of them
Q27:	•	ch li	nk in a set of search results	for	atopic.
			metainformation		
			more about the site before		
	earch results				3
Α	Advertisements	В	metainformation	С	reviews
Q29	One of the digital tools	for	asynchronous communic	atio	n is which
	not require an immediate		=		
	video chats	В		С	livetvshows
Q30	One of the digital tools	for s	synchronous communicat		
	ig real time between peop				
Α	•	В	recorded videos	C	instant chat rooms
Q31:	Synchronous communi	cati	on is useful when		
	ediate response				•
	writing a lighthearted	В	writing formal	С	complicated matters
			ion is useful when comm	nuni	cating with an
	_		nediate response from hir		
Α		В	Authority	С	Both of them
Q33:	When you send a messac		a close friend, he needs t	ime	to respond, so you have
			•		
Α	Polite	В	patient	C	clear



sending it

### Fifth grade primary – second semester Information and communication technology lessons (5–8) Review – paper (3)

#### Complete the following sentences with suitable words from the brackets:

(Egyptian Knowledge Bank - Misleading - Amazon - Ads - Google - reviews)
1web site is an example of commercial sites, as it provides many services in the
sale of products.
2- Commercial websites often include a section devoted to showing customers
opinions on products.
3 –is an example of a non-commercial site for providing information. (Knowledge Bank)
4 - Some reviews may be Therefore, a comment that overly positivity or negativit
should not be trusted.
5 - Websites place, that are geared towards your interests, geographic
location, age, and gender.
(Excel - Editor - Collections - PowerPoint - Suggestions - Refinements)
1- The feature in Microsoft Edge organizes the search in one place and on multiple devices.
2- You can export Collections in Microsoft Edge to other applications such as
3- Additional tools are available in the Microsoft Editor called such a
punctuation conventions and vocabulary.
4-to review spelling errors. Select the icon from the toolbar in the word program
5 - Microsoft Editor identifies errors and then make to correct each error.
(Microsoft Edge - Bing - Online Libraries - Online Museums - Google Maps - Online Maps)
1sometimes contains dictionaries, and encyclopedias.
2- If you need to view a street or a map of an area, you should use
3 - It allows you to watch the Monuments on your digital device.
4is one of the most famous specialized search engines online.
5 application provides clear and accurate directions to the required places.
(Asynchronous - Email - Instant Chat Room - Synchronous - Clear - Complex)
1communication is useful in case you need a quick or direct response.
2 communication is useful in the case of communication with a responsible
person or a person you do not know
3 - One the Synchronous communication tools is where everyone interacts and
receives information in real-time.
4 - One of the asynchronous communication tools is to communicate formall
with your teachers
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5 - Always make sure that your message is ........ and read it back to yourself before



## Fifth grade primary – second semester Information and communication technology lessons (5–8) Review – paper (4)

1	The Alexandria Digital Library website is a commercial website.	
2	Amazon is a commercial site.	
3	Reviews help in making a decision to buy a particular product or not.	
4	You should beware of fake Reviews, as the company usually writes them themselves.	
5	Reviews may be useful when they are exaggerated, positive or negative.	
6	Overlay Reviews towards products are usually not a good indicator of product value.	
7	Information about a product can only be obtained through reviews.	
В	Websites place(ads) advertisement based on what you visit and follow online	
9	web sites often place ads that do not geared towards your interests.	
10	"If I could, I'd give this product a zero! It's so bad!" This comment is overly negative.	
11	The Collections feature in Google Chrome organizes searches in one place.	
12	You can add entire web pages, images, or text to your collection in Microsoft Edge.	
13	Collections in Microsoft Edge can be exported to other applications such as PowerPoint.	
14	To create a Collection, we select Collection and click "start a new Collection", then write its title in the box.	
15	You can use Microsoft Editor to check grammar and spelling.	
16	Microsoft Editor make suggestions for correcting each error in the written text, and you must implement them.	
17	Microsoft Editor provides other tools (Refinements) such as punctuation conventions.	
18	To review possible grammar errors, choose the editor icon from the menu bar in Word.	
19	the Library of Alexandria and the Egyptian Knowledge Bank sites include safe and accurate information.	
20	Digital maps such as Google chrome can provide clear directions to the required places.	
21	You can use online libraries to view museums digitally.	
22	You must use appropriate keywords in your search otherwise some results may not be relevant.	
23	<u>Specialized</u> search engines may lead you to unsafe or unreliable pages.	
24	It is possible to determine whether the site is reliable or not through the data that shows the site's copyright.	
25	Websites include descriptive information such as meta information	
26	meta information in search results allows you to read more about a site before visiting it.	
27	<u>Synchronous</u> communication is useful if it is about a complicated matters or someone you do not know well.	
28	Asynchronous communication is useful when you do not need an immediate response.	
29	Voice and text messages, and recorded video are synchronous communication tools.	
30	Video chats and live TV shows are synchronous communication tools	
31	If a friend of yours needs your help communicating online, share what you know	
32	Always make sure your message is clear. And read it back to yourself before sending it so you don't get misunderstood.	



## Fifth grade primary – second semester Information and communication technology lessons (1–4) THEME (4) Review – paper (1)

#### The third lesson is enriching for information only

Q1:	Dr. Ponce de Leon hold a l	Ph.D.	. in		
Α	<b>Energy and resources</b>	В	Civilengineering	C	Industrial chemistry
Q2:	Ponce de Leon develops				
Α	animal welfare	В	renewable energy	C	computerscience
Q3:	The world has witnesse	d gre	eat progress in the trans	ition	to electricity generation
	ough renewable energy s	ucha	s		
Α	wind power	В	solar power	C	Both of them
Q4:	The world has become le				
Α	Oil	В	Natural gas	C	Both of them
					nces by connecting them
to	to control their temp	oerat	ure.		
Α	Thermostat	В	Sensors	C	Bluetooth
Q6:	is used to send inf				eratures to the computer
con	nected to it				
Α	Thermostat	В	Sensors	C	Bluetooth
					ners and refrigerators, to
	nitor and control it.				
Α	Thermostat	В	Sensors	C	Bluetooth
					d by refrigerators and air
	ditioners throughout the		-		
Α	1		Sensors	C	Bluetooth
Q9:	The amount of energy				mer from the
ame	ount used in the winter.				
Α	is greater than	В	is less than	C	is equal to
Q10	electricity grid can	be ba	lanced byThus,	we w	ill save on electricity
Α	Transmission from	В	Storing and	C	Both of them
			distributing it equally		
Q11					stem with the aim of
	to ensure the		_	_	
	Increasing the agricultural land				Reducing population increase
Q12	•	form	ation management syst	em w	rith the aim of increasing
	agricultural area to ensur		_		
Α	_		Food	C	cyber
					t helps engineers make
	isions to develop			-371	
A	Education		Transportation	C	Irrigation
	l: If you are not using the o		-		_
	reliable sources				



## Fifth grade primary - second semester Information and communication technology lessons(1-4)THEME(4) Review - paper(2)

#### The third lesson is enriching for information only

Q15	: To install the software	on t	he computer, click on th	e do	wnload button from the
Inte	rnet. You will find the file i				
Α	Pictures	В	Downloads	C	Documents
Q16	: To download an applicat				press theicon
	our mobile phone.				
Α	Apps	В	Settings	C	messaging
Q17			on your mobile phone, yo	ou m	ust go to the application
stor	e, such as				
Α	Google Maps	В	Google drive	C	Google play stores
Q18	: You can help the program	n to	work efficiently by	******	****
Α	Delete it	В	Updateit	C	Restart it
Q19	: Updates are installed	******	in most programs fron	n the	internet
Α	Automatically	В	Manually	C	Bysearch
Q20	: Some large updates on o	com	puters may require	•	
Α	Delete updates	В	Shut down computer	C	Restart computer
<b>Q21</b>	: To manage updates on y	our	computer, choose	******	from Settings
	Troubleshooting		Update and Security		
Q22	: To open the task manage	eror	the computer, press and	holo	the buttons together
Α	Ctrl+shift+Del	В	Ctrl+Alt+Del	C	Enter+Alt+Del
Q23	: You can Use the task ma	anag	ger to close any program	clas	sified as in case the
scre	en freeze.				
Α	Responding	В	notresponding	C	working regularly
Q24	le If your attempts to resto	re y	our computer did not suc	ccee	d, you should press for a
few	seconds on, then	rest	art.		
Α	power button	В	Mouse	C	keyboard
Q25	To solve the screen free:	ze p	roblem on Android device	s. P	ress the power button for
• • • • • • • •	seconds.				
Α	20	В	30	C	40
Q26	: Computers use the	S	system to store data more	effic	eiently.
Α	Binary	В	Octal	C	decimal
<b>Q27</b>	: The binary system uses t	het	wo valuesto expre	esst	he numbers in it.
Α	(1,10)	В	(1,1)	C	(1,0)
Q28	: Computers understand	data	(numbers)through	*******	signals.
Α	Sound		Light		electric
Q29	e In the electrical signals	use	d by the computer to und	ersta	and the data, the number
	means turning o	on.			
Α	0	В	1	C	2
	): In the electrical signals means off.	use	d by the computer to und	ersta	and the data, the number
Α	_	В	1	C	2

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## Fifth grade primary – second semester Information and communication technology lessons (1–4) THEME (4) Review – paper (3)

#### The third lesson is enriching for information only

<b>~</b>			i dan dan mo dani dada	annon.	ii dii iii comot comiconom
is av	ailable via				
Α	Office 365	В	Skype	C	WhatsApp
Q32	: Users from around the	e wo	orld can edit the same	docu	ment if the
feat	ure is activated.				
Α	Online search	В	Online editing	C	Online publishing
Q33			_		ent through Office 365 if
Α	internet connection	В	keyboard	C	Printer
Q34	: Through, you ca	n cr	eate and save images to	be inc	luded in the document.
Α	Word	В	Excel	C	Paint
Q35	: Before starting your p	rojec	t, you should	bas	ed on the strengths and
inte	rests of each individual in	the	group.		
Α	Defining needs	В	Assigning roles	C	Defining tools
Q36	:can be used to ser	id yo	ur work to others within	the pr	oject working group
Α	E-mail	В	instant messaging	C	video chats

\*\*\*\*



# Fifth grade primary – second semester Information and communication technology lessons (1-4) THEME (4) Review – paper (4) The third lesson is enriching for information only

Complete the following sentences with suitable words from the brackets:

(sensors - save electricity - food security - thermostat - water security - solar power)
1 - Many countries have Transition away from power generated by fossil fuels Instead, are being used
2 - The temperature in air conditioners can be measured by to control the
temperature.
3 - We can monitor the amount of energy used by refrigerators and air conditioners by
throughout the day
4 - Electricity can be stored and moved from one place to another to
5- Egypt has a data management system to increase the agricultural land to
ensure
Complete the following sentences with suitable words from the brackets:
(Google Play Store - Automatically - Update and Security - Restart - Update)
1 - After downloading the program from the Internet, open the folder to find the file
to install.
2 - Installing updates in Android You need to go to for the application whose
updates you want to install.
3 - Software should be regularly to help it work more efficiently.
4 - In most programs, updates areinstalled
5 - To manage Updates in Computer Select from Settings. Then choose System
Update.
Complete the following sentences with suitable words from the brackets:
(Internet connection-Image - Weakness - MS Paint - Strength - Email)
1program is used to modify and save images and graphics.
2one of the digital tools that are used to send a document
3 - a Word document can be edited by numerous users, at different locations
with
4 - You can attach a document or to your e-mail message
5 - The roles in the project are assigned based on for everybody.



### Fifth grade primary – second semester Information and communication technology lessons (1-4) THEME (4) Review – paper (5) The third lesson is enriching for information only

1	Thermostats must be dispensed with to increase the efficiency of electrical appliances	
2	Using technology to collect data is crucial in planning for the future	
3	Fossil fuels are extracted from coal, natural gas and oil	
4	Egypt has a data management system for increasing the agricultural land and ensuring food security	
5	The use of energy data management systems leads to wastage of electricity	
6	The world has recently turned to generate electricity from solar and wind energy	
7	Sensors can be used to monitor the amount of energy used by appliances	
8	The amount of energy used by a village does not change throughout the day	
9	The energy used by air conditioners in the summer is greater than in the winter	
10	moving and storing the electricity from one place to another so that the amounts are more	
10	equal evenly leads to waste of electrical energy	
11	Egypt's data system data helps engineers develop irrigation systems	
12	Most of the programs can be downloaded through the Internet	
13	Always make sure to download applications from official stores or trusted sites	
14	To find the software you downloaded, open the Documents folder on your computer	
15	Google Play stores is one of the most popular official app stores	
16	To install an application on an Android device, search for it in the App Store and press the Update button	
17	Software should be updated regularly to help it run more efficiently	
18	Most software updates are installed manually	
19	To check for updates on your Android device, go to System, then System update	
20	You must follow the instructions to install updates in Android devices correctly	
21	To solve the of the screen freeze problem in computer, press and hold Ctrl+Alt+Shift	
22	When the screen freeze on mobile device, press the power button for 30 seconds, restart	
23	Computers use the octal system to store data more efficiently	
24	Binary numbers can be considered a language that computers understand	
25	The binary system uses two values (1,0) to express the numbers in it	
26	The computer understands binary electrical signals, so (1) means off and (0) means on	
27	MS word allows group members to work together at the same time	
28	Drawings can be added to a Word document	
29	It is preferable that roles in projects be assigned randomly	
30	You can use email to send your project to your teacher	
31	Roles are assigned in the project based on the features and strengths of each individual	
32	Paint program is used to edit and save images	
33 34	setting up the online editing feature allows multiple users to edit the same document Internet is not required to allow modification to a file through the online modification feature	



## Fifth grade primary - second semester Information and communication technology

lessons(5-8)THEME(4) Review - paper(1)

	Which of the following for cel?	mula	as is a correct formula for	add	ing numbers in two cells
Α	=B2+C1	В	B2+C1	C	=B2/C1
	To add a group of numbe the Home tab			ne ce	lls and then choose
Α	Clear	В	Autosum	C	Fill
Q3:1	To add a title to a graph or o	char	t from the toolbar - Chart	Desi	gn and choose
	Quick layout				Add a chart element
Q4:	To choose a color for the g	rapi		desi	gn toolbar and choose
	Quick layout	-	Format		Add a chart element
Q5:	To choose the type of grap	hor	chart from the chart desi	gn to	olbar, choose
	Change chart type			_	
	To choose the layout of the				-
	Change chart type				
	ou can control the differe				
Α			Toolbar		formula bar
Q8:1	When researching a topic	. vou	must first		
Α	Collect information	В	Usetheinternet	C	define a research question
	From the sources that do r				
Α			Electronic books on		
	Bank		your device		Library
Q10	): You can use to colle	ectin	-		-
	Word			_	Excel
	While collecting informa				
	ording to their		, , ,		
	Types	В	Sizes	C	reliability
	In Excel,is an exam	_			-
	Formulas	В			Tables
	You can useto pro				
	Word	В			Power point
	: You can useto pr				_
	Word	В	Excel		Power point
	: You can useto p			_	
A	Word	В	Excel		Power point
	: In word program, you				
	ealing way.	Çalı	use to display	шрс	ntant information in an
appi A	Images	В	Text	0	tables
	In word, You can put impo				
A 010	bold	В		_	ornate
	: In word ,You can insert				_
A	Smartart	В			Wordart
	:gives you the o				<del>-</del>
	Power point	В	Word	_	Excel
	):Can reflect t				_
Α	photographs	В	3		graphs
	(τ	ياسير	روب (کوکب بې سي – محمود	ج	



## Fifth grade primary – second semester Information and communication technology lessons (5-8) THEME (4) Review – paper (2)

Q21:	is a good way to si	nare	data, especially numbers		
Α	graphs	В	Charts	C	Both of them
Q22:	we add to enhan	cet	he text, provided that it is	relat	ted to the displayed data
	s not distracting.				
Α	graphics we usein the pro	В	Audio	C	video clips
Q23:	: we use in the pr	eser	ntation to improve the pres	sent	ation.
Α	audio : we useto make a fi	В	video clips	C	Both of them
Q24	: we use to make a fi	lm f	rom a selection of still imag	ges.	
Α	PowerPoint	В	Movie Maker	C	Word
Q25	: You must respectv	whe	n using image files and vid	leo d	clips in the presentation.
Α	Intellectual property	В	Quality	C	Diversity of sources
Q26	: is a chart that sh	ows	a sequence of content th	at f	orms a plan or outline of
your	presentation.				
Α	slide we useto make s	В	Storyboard	С	slide sorter
Q27:	we use to make s	tory	boards can be valuable to	hel	p producing an effective
	entation.				
Α	Excel	В	Word	С	PowerPoint
Q28	:allow you to plan	you	rideas and pre-visualize t	he r	esults of a presentation.
	slide master				storyboards
Q29	: You can get an overview o	ofyc	our presentation by going t	o vi	ew and choose
	slidesorter				
	: allows you to tell the				
	understandable presenta				
	storyboard			С	notes page
	To apply the rule (10-20				
	ıld no longer thann				
	10		20	С	30
Q32	To apply the rule (10-20-	-30	the presentation, should	lup	to slides only
	10		20		30
Q33:	To apply the rule (10-2				font size should not be
	llerthan				
Α	10	В	20	C	30
Q34	: You can use theta	b, w	hich offers alternative opt	tions	s to the normal black and
	e design	,	· · · · · · · · · · · · · · · · · · ·		
Α	Design	В	Presentation	С	Transitions
	:is the language tha			rnet	browser, also called the
	ertext markup language.				
	Php	В	HTML	C	java
	Files can be saved as a	web	page in the word progra		
savii		-			<u> </u>
	Word document	В	PDF	C	Web page
	written in a larger for				
	Heading		Subheadings		Text

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### Fifth grade primary – second semester Information and communication technology lessons (5-8) THEME (4) Review – paper (3)

Complete the following sentences with suitable words from the brackets:

(Research question - Autosum - word - quick layout - Excel - change chart type)  - To add numbers automatically in Excel, select the required cells and choose
2 – To Choose the layout of a graph/chart: Toolbar Chart Design
3 – When researching a topic, first define a
4 - You can useto for numeric. Collecting
5 - You can use to prepare a report and share it with others.
7 - Tou can use to prepare a reportant snaren with others.
Complete the following sentences with suitable words from the brackets:
(PowerPoint - movie maker - digital citizenship - word art - intellectual property - Graphs )
- You can insert in word program to make text have even more impact
2 - In, you can use different colors for the background.
3is a good way to share data, especially numbers.
4-You can useto make a film from a selection of still images
5 - You must respect thewhen using photo and video files
Complete the following sentences with suitable words from the brackets:
(10 - 20 - 30 - slide sorter - storyboard - charts)
lallows you to plan your ideas and visualize the results of work in advance.
2 - To get an overview of your presentation, choose from the Presentation tab
3- The duration of the presentation should no longer than minutes
4 - It is preferable that the font size in the presentation not be smaller than
5 – It is preferable that the presentation up to slides only
Complete the following sentences with suitable words from the brackets:
(heading - Text - Subheadings - HTML - Web Layout - WEB PAGE)
is the hypertext markup language, and it is the language that will be displayed
on the Internet browser.
2 - You can save the file as a web page by choosing while saving.
3- Your story should have a web pagethat catches your audience's attention
with a large font
4 breakup information and allow your audience to see what a particular section of your story is about.
5- The font size of the that presents the story must be appropriate, clear and
smaller than the subheadings
Andrior and and readings

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## Fifth grade primary – second semester Information and communication technology lessons (5–8) THEME (4) Review – paper (4)

IIIC	orrect statement in the following:	
1	To automatically add up numbers in cells, select them and then choose autosum.	
2	You can choose a color for the chart from the toolbar - Chart Design - Format	
3	You can choose a chart type from the toolbar - Chart Design - Quick layout.	
4	You can choose a chart layout from the toolbar - Chart Design - Change Chart Type.	
5	When researching a topic, first determine the sources that you will use in your research.	
6	During the research process, you can use sources that do not need an Internet connection, such as e-books in the school library	
7	You can use word program to collect numeric data.	
8	While collecting information, make sure to put the data in files and folders according to their different types.	
9	graphs are one example of how you can classify and provide a visual representation of data drawn in the form of a graph.	
10	After researching, collecting and classifying information, your goal becomes to process it in order to reach and share results.	
11	You can use PowerPoint to prepare and share a written report.	
12	You can use Excel to create a spreadsheet.	
13	You can use text in italic to make key information stand out in Word.	
14	You can insert word art to increase the effect of text in word program.	
15	In PowerPoint, you do not have the option to use different background colors.	
16	In a presentation, photographs that reflect your topic can catch the audience's attention.	
17	Graphs and charts are a good way to share data, especially numbers.	
18	You can add audio to enhance the text and its link to the displayed data does not matter.	
19	Make sure that the audio is very long to enhance the text in your presentations.	
20	You can use the video available on the Internet in the presentation.	
21	You can use movie maker to make a film from a selection of still images.	
22	You can use movie maker to make a film from a selection of animated images.	
23	Intellectual property rights must be respected when using photo files and video clips.	
24	Using excel can be useful for preparing story boards effectively.	
25	storyboard helps you organize your ideas in a sequence and tell the story in a simple way.	
26	Storyboard allow you to plan your ideas and visualize the results of your presentation	
27	You can get an overview of your presentation through the storyboard.	
28	A presentation doesn't have to provide a huge amount of information or take a lot of time.	
29	It is recommended that the number of slides in the presentation not more than (20) slides.	
30	The duration of the presentation should no longer than 20 minutes	
31	The font size used in the presentation should not be smaller than (10).	
32	You can use word to create your web page. You can save the word file as a web page by choosing Web page while saving.	
34	The language displayed on the internet browser is called html and is known as hypertext markup language.	
35	Headings breakup the information on a web page and let the audience know about the topic.	
36	The text size of the webpage should be appropriate and smaller than the subheadings	
37	Decorative fonts are recommended to keep your message easy to read on the web page	
38	You can include images to reflect the message or provide information to the content of the web page	
	( in the same of t	



## Fifth grade primary – second semester Information and communication technology

lessons (1-4) Review - paper (1)

	reg keiner works as ed Nations	2	ne is also an ambassado	or to	r the Global Goals at tr
A	Director of innovation	В	National Geographic	Ç	Both
	at a school		Explorer		of them
22:0		Cor	ona virus and dispos	sable	
1	Facemasks		Helmet		PROTECTIVE WEAR
		1 -	record data on litter locat		
Α	Whatsapp	В	Debris Tracker		Gps
	,	-	r reducing the use of plast		
	act on the environment, w	_			
Ť			#trackppe	C	#Gogreen
25:.			ess of environmental issue	esin	Egypt.
	Gogreen	В	adignified life	C	100 million health
16:	One of your most	imp	ortant responsibilities as	a dig	ital citizen
	Privacy	В	Protection from piracy		
27:0	One of your rights as a dig	ital c	itizen is		
1	Use the Internet when	В	Respect various	C	ensure safe sharing
	you need to		sources		online.
18:	Stop visiting a website tha	st pu	blishes false or harmful ir	ıforn	nation is considered
1	Digital Citizenship	В	Social Responsibility	C	respect for others
9:1	Internet and social media	can	be used to help others by	*****	
1	Contribute to social	В	awareness-raising	C	Both
	activities				ofthem
110	To ask your teacher if he	can	help you with an assignm		-
	Titles	В	Nicknames	_	jokes
111:		eac	ose friend of yours to visit		
1	Titles	В	Nicknames		official identification
			y bySo think abo		
1	Video chats	B	Virtual meetings	C	text messages
213:	You should always use		while communicating o	nlin	
4	Emojis	В	Negative words	C	Positive word
214	:You can use only	ifth	e person you communica		
1	Emojis	В	Negative words		Positive word
	-	onlir	ne communication, so alw	ayst	try to identifythe
	on's meaning by			1	
1	being conversational	В	assume the best	C	adding emojis
216			ed electronic library sites	onti	
1	Alexandria Digital	В	Egyptian Knowledge	C	Both
	Library		Bank		of them



## Fifth grade primary - second semester Information and communication technology

lessons (1-4) Review - paper (2)

	Egyptian Knowledge Bar		4	_	I maridian a design and a second
A	Safe and accurate sources	В	Content not suitable for all ages	C	Paid use for Egyptians
Q18	: The presence of insi	de t	he site is one of the most	imp	ortant features of useful
web	sites.				
A	Video clips	В	Possibility to download files	С	search engine
Q19	Helps you in findir	ng i	nformation, as it includes	cle	ar titles and information
	ut the content	_	,		
A	Menus	В	Search Engines	C	Icons
Q26	9: By Clicking on you	can	access other sections or w	/eb	pages of the website.
Α	Menus	В	Search Engines	C	Icons
Q21	:link includes short;	oiec	es of information providin	g an	overview of the website.
A	Contact	В	About	C	Search engine
Q2:	2: Programs such as	are	used to create websites.		
A	PowerPoint	В	Excel	C	Word press
4-1 awa	he social media platform reness campaigns.	*******	llows accurate litter location in the location in the location in the location in the location in the location in the location in the location in the location in the location in the location in the location in the location in the	aha	ashtag for environmental
	reness of environmental i				•
			sibility - rights - institutions - e as a digital citizen is prote		
	exhibit positive behavior		nteractions with others is	s on	e of the most important
	_		ccurate and easy to under	star	nd.
			ty of the information y		
	sidered		·, ·· ·· ·· ·· ·· ·· · · · · · · · · ·		Title and its barbons
	addroeeing on	Miller	nmental concern by pro-	وناورن	ia support for important
			nmental concern by prov esponsibility of institution		ig support for important



## Fifth grade primary – second semester Information and communication technology lessons (1-4) Review – paper (3)

Complete the following sentences with suitable words from the brackets:

(up front - Text Messages - Emojis - jokes - Nicknames - Ending)

- 1- You should avoid ...... if you are communicating with your teacher or a responsible person.
- 2-To write a message formally, State your reason for sending the message ..........
- 3- The use of ...... appropriate only among close friends.
- 4- feelings are more difficult to convey through ...... sometimes.
- 5-only use .....if the person you are communicating with uses them first.
  - (Search engine about wordpress Egyptian Knowledge Bank lists copyright excel)
- 1- The ...... site is an example of reliable electronic library sites on the Internet.
- 2- Egyptian Knowledge Bank's material is subject to .....
- 3- The site's results are based on what you type in the..... field.
- 4- ...... helps in finding information, and it also includes clear titles and information about the content.
- 5 -..... link may include short pieces of information providing an overview of the website..
- 6 You can use programs such as. .....to create websites.

1	Debris Tracker application is used to track waste and record its data	4
2	Debris Tracker application uses the GPS system to accurately record the location of the waste	1
3	You can download the Debris Tracker app for an additional fee on your mobile phone.	X
4	Pig Kenner was collecting waste data on its own only	X
5	You can use social platforms such as Twitter and Instagram to launch environmental awareness campaigns.	4
6	Go Green initiative aims to spread awareness of environmental issues.	4
7	Sharing and obtaining information online is one of the responsibilities that you are committed to as a digital citizen.	X
8	Ensuring secure online sharing is one of the responsibilities that you are committed to as a digital citizen.	4
9	Protection against piracy is one of your most important rights as a digital citizen.	4
10	Pig Kenner uses social media to disseminate information for the safe disposal of PPE.	V



## Fifth grade primary - second semester Information and communication technology lessons (1-4) Review - paper (4)

11	You must ensure that the sources of information you use are accurate and easy to understand.	4	
12	The clarity and purpose of the information you share online does not matter.	X	tna
13	Paying attention to the websites you visit is a form of social responsibility.	1	
14	Many organizations include tasks related to social responsibility in their business plans.	1/2	
15	Institutions provide support to local communities all over the world, which is known as the social responsibility of institutions.	4	
16	You can use jokes in your communication with your teachers.	X	
17	If you have not met the person you are writing to before. Do not introduce yourself.	X	
18	When sending a message, State your reason for sending the message up front.	1/2	
19	If you are communicating with a colleague you do not know well, you can use nicknames.	X	
20	The use of abbreviations and nicknames is appropriate only between close friends.	1	
21	It is difficult to convey feelings and emotions through video chats.	X	m
22	You should use positive words while communicating online.	4	
23	Correct grammar and spelling rules must be used during the online dialogue	1/2	
24	You can use emojis at any time through official communication.	X	
25	An example of negative communication on the Internet is the use of familiar and encouraging words	×	
26	You can download files to a device through the Egyptian Knowledge Bank for free.	V	
27	The content in the Egyptian Knowledge Bank may not be suitable for all ages.	X	
28	Egyptians pay additional fees for using the Egyptian Knowledge Bank.	×	
29	The Egyptian Knowledge Bank contains sources that are subject to copyright.	4	
30	Search engines within the site provide results based on what you type in the field	1	
31	Menus help you access other sections or web pages		
32	Icons include clear titles and content information	X	
33	The "About" link can be contacted by the founders of the website	X	<
34	Programs such as PowerPoint are used to create websites	X	16
35	WordPress Program provides free website design tools	1	1
36	be sure to consider the photos and videos, and font size/type. You want your site to be user friendly and visually appealing.	4	

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## Fifth grade primary - second semester Information and communication technology

lessons(5-8)Review-paper(1)

Q1: The purpose of commercia	al w	ebsites is		
A selling products	В	providing information	C	raising awareness
Q2: The purpose of non-comm	ner	cial sites is		
A selling products	В	providing services	C	providing information
Q3: website is an				
A Amazon	В	EKB	C	Library of Alexandria
Q4:website i	san	example of a non-comm	ercia	al website
A Amazon	В	EKB	C	Facebook
Q5: Helps customer	sin	making a decision to buy	aspe	ecific product or not.
A reviews	В	advertisements	C	Prices
Q6: Commercial websites oft	en i	nclude a section to	th	rough which customers
express their opinions on the				
A Advertisements	В	reviews	C	Prices
Q7: beware of fake reviews or	exag	gerated positivity, as you	usu	ally write them
A the companies themselves	В	the buyers	C	the commercial sites
themselves		themselves		themselves
Q8: Websites can place				
location, age, and gender				
A Advertisements	В	reviews	C	Prices
Q9: Amira likes to watch funny	/ vid	eos about pets, and there	fore	ads appear to her
A newwatches				
Q10: The feature in	Mic	rosoft Edge organizes the	esea	arch in one place and on
multiple devices				
A Collections	В	reading mode	C	family settings
Q11:InYou can also exp				
A Google Chrome				
Q12: You can export each colle		-		,
A Excel				
Q13: To start a collection, sele	,	*		
A Menus				
Q14: You can use the pr		•		
A Microsoft excel		Microsoft PowerPoint		
Q15: Select theicon		•	,	1
grammar and spelling errors		· ·		
A Editor	В	Favorite	C	Dictate
Q16: The editor identifies pro	blen	ns such as, then s		
each error.				
A Capitalization	B	punctuation	C	Both of them
Q17: You can choose and drag			olled	ction in Microsoft Edge.
A Images		Links	1	Both of them



## Fifth grade primary - second semester Information and communication technology

lessons(5-8)Review-paper(2)

	Q18:helps you onlin	ne to search for different media s	such as images and video.	
1		B ONLINE MAPS		
•	Q19: To display a street while	e going on a school trip, you have	e to use	
		B ONLINE MAPS		
'	Q20: To find out information	about a museum via the Interne	t, you can use	
1		BONLINEMAPS		
		rch engines may lead you to unre		
	to unsafe pages.			
	A Specialized	B General	C ONLINE LIBRARIES	
	Q22: Online libraries such as	s thesite contain safe an	d accurate information	
	A Alexandria Library	BEKB	C Both of them	
'	Q23: A friend of yours wants	to search for dictionaries online	e, so you advised him to visit	
1	A ONLINELIBRARIES	B ONLINE MAPS	C ONLINE MUSEUMS	
'	Q24: Online maps, such as	, can provide clear an	d accurate directions to the	
	required places			
	A Microsoft edge	B Google maps	C Google chrome	
		n abroad wants to see the Gran		
	Internet, so you advised him		071	
	A ONLINE LIBRARIES	BONLINEMAPS	C ONLINE MUSEUMS	
•		of the specialized and useful sea		
		B   Bing		
		each link in a set of search result		
	A Advertisements	<b>B</b> metainformation	C reviews	
		read more about the site before	·	
	the search results			
1	A Advertisements	<b>B</b> metainformation	C reviews	
•	Q29: One of the digital tool	ls for asynchronous communic	cation is which	
	does not require an immedia	ate response		
1	A video chats	B e-mail	C live tv shows	
		ls for synchronous communica		
	during real time between per	_		
	A e-mail	B recorded videos	C instant chat rooms	
	Q31: Synchronous commu	unication is useful when		
	immediate response		•	
1		B writing formal	C complicated matters	
•	, – –	unication is useful when comm	· ·	
	person and you do not need a	an immediate response from his	m	
	A Unknow	B Authority	C Both of them	
		sage to a close friend, he needs		
	to be	-		
1	A Polite	B patient	C   clear	



sending it (clear)

### Fifth grade primary - second semester Information and communication technology lessons(5-8)Review-paper(3)

Complete the following sentences with suitable words from the brackets:
(Egyptian Knowledge Bank - Misleading - Amazon - Ads - Google - reviews)
1web site is an example of commercial sites, as it provides many services in the
sale of products. (Amazon)
2- Commercial websites often include a section devoted to showing customers'
opinions on products. (reviews)
3is an example of a non-commercial site for providing information. (Knowledge Bank)
4 - Some reviews may be Therefore, a comment that overly positivity or negativity
should not be trusted. (misleading)
5 - Websites place, that are geared towards your interests, geographic
location, age, and gender(advertisements)
(Excel - Editor - Collections - PowerPoint - Suggestions - Refinements)
1- The feature in Microsoft Edge organizes the search in one place and on multiple
devices(Collections)
2-You can export Collections in Microsoft Edge to other applications such as (Excel)
3- Additional tools are available in the Microsoft Editor called such as
punctuation conventions and vocabulary. (Refinements)
4- to review spelling errors. Select the icon from the toolbar in the word program (editor)
5 - Microsoft Editor identifies errors and then make to correct each error. (Suggestions)
3 - Microsoft Editor identifies errors and thermlare to correct each error. (suggestions)
(Microsoft Edge - Bing - Online Libraries - Online Museums - Google Maps - Online Maps)
1 sometimes contains dictionaries, and encyclopedias. (online libraries)
2- If you need to view a street or a map of an area, you should use(Online Maps)
3- It allows you to watch the Monuments on your digital device. (online museums)
4 is one of the most famous specialized search engines online. (Bing)
5 application provides clear and accurate directions to the required places. (Goomaps)
5 application provides clear and accurate un ections to the required places. (Goomsps)
(Asynchronous - Email - Instant Chat Room - Synchronous - Clear - Complex)
1communication is useful in case you need a quick or direct response. (Synchronous)
2 communication is useful in the case of communication with a responsible
person or a person you do not know (asynchronous)
•
3 - One the Synchronous communication tools is where everyone interacts and receives information in real-time. (instant chatroom)
4 - One of the asynchronous communication tools is to communicate formally
with your teachers (E-mail )
5 - Always make sure that your message is and read it back to yourself before

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## Fifth grade primary – second semester Information and communication technology lessons (5–8) Review – paper (4)

1	The Alexandria Digital Library website is a commercial website.	False
2	Amazon is a commercial site.	True
3	Reviews help in making a decision to buy a particular product or not.	True
4	You should beware of fake Reviews, as the company usually writes them themselves.	True
5	Reviews may be useful when they are exaggerated, positive or negative.	False
6	Overlay Reviews towards products are usually not a good indicator of product value.	True
7	Information about a product can only be obtained through reviews.	False
8	Websites place(ads) advertisement based on what you visit and follow online	True
9	web sites often place ads that do not geared towards your interests.	False
10	"If I could, I'd give this product a zero! It's so bad!" This comment is overly negative.	True
11	The Collections feature in Google Chrome organizes searches in one place.	False
12	You can add entire web pages, images, or text to your collection in Microsoft Edge.	True
13	Collections in Microsoft Edge can be exported to other applications such as PowerPoint.	False
14	To create a Collection, we select Collection and click "start a new Collection", then write its title in the box.	True
15	You can use Microsoft Editor to check grammar and spelling.	True
16	Microsoft Editor make suggestions for correcting each error in the written text, and you must implement them.	False
17	Microsoft Editor provides other tools (Refinements) such as punctuation conventions.	True
18	To review possible grammar errors, choose the editor icon from the menu bar in Word.	False
19	the Library of Alexandria and the Egyptian Knowledge Bank sites include safe and accurate information.	True
20	Digital maps such as <u>Google chrome</u> can provide clear directions to the required places.	False
21	You can use online libraries to view museums digitally.	False
22	You must use appropriate keywords in your search otherwise some results may not be relevant.	True
23	Specialized search engines may lead you to unsafe or unreliable pages.	False
24	It is possible to determine whether the site is reliable or not through the data that shows the site's copyright.	True
25	Websites include descriptive information such as meta information	true
26	meta information in search results allows you to read more about a site before visiting it.	true
27	Synchronous communication is useful if it is about a complicated matters or someone you do not know well.	false
28	Asynchronous communication is useful when you do not need an immediate response.	true
29	Voice and text messages, and recorded video are synchronous communication tools.	false
30	Video chats and live TV shows are synchronous communication tools	True
31	If a friend of yours needs your help communicating online, share what you know	true
32	Always make sure your message is clear. And read it back to yourself before sending it so you don't get misunderstood.	True



## Fifth grade primary - second semester Information and communication technology lessons (1-4) THEME (4) Review - paper (1)

### The third lesson is enriching for information only

Q1: I	Dr. Ponce de Leon hold a l	Ph.D	, in		
A	Energy and resources	В	Civil engineering	C	Industrial chemistry
			ns for data related to		
A	animal welfare	В	renewable energy	C	computer science
Q3: 1			progress in the transition to		
renev	wable energy such as				
Α	wind power	В	solar power	C	Both of them
Q4: 7	The world has become less	s dep	endent on fossil fuels extra	cted	from
		_	Natural gas		
Q5:			efficiency of electrical app		
	to control their tempera	ature			
Α	Thermostat	В	Sensors	C	Bluetooth
			mation about appliances		
conn	ected to it		• •		•
Α	Thermostat	В	Sensors	C	Bluetooth
			the temperature in air cor		
moni	tor and control it.		-		_
Α	Thermostat	В	Sensors	C	Bluetooth
			ne amount of energy cons		
cond	itioners throughout the day	v			
Α	Thermostat	В	Sensors	C	Bluetooth
			refrigerators in the summer		
used	in the winter.		_		
Α	is greater than	В	is less than	C	is equal to
Q10:	The electricity grid can b	e bal	anced by Thus, w	e wil	l save on electricity
			Storing and distributing		
	place to another		it equally		
Q11:	Egypt has a data a	and	information management	Sys	stem with the aim of
			the achievement of food se		
Α	Increasing the agricultural land	В	Controlling floods	C	Reducing population increase
012	-	forms	ation management system	with	
_	ultural area to ensure		_	WILLI	the ann of mereasing the
_			Food	C	cyber
			agement system in Egypt l		-
	velop			icips	clighteers make decisions
A	Education	В	Transportation	C	Irrigation
			d software stores, be sure to		
			unreliable sources		



## Fifth grade primary - second semester Information and communication technology lessons (1-4) THEME (4) Review - paper (2)

### The third lesson is enriching for information only

Q15: To install the software			ownload button from the
Internet. You will find the file			_
A Pictures			
Q16: To download an applica	tion on your phone,	you must first p	press the
icon on your mobile phone.	1 1	1	
A Apps	B Settings		
Q17: To download an applic	ation on your mobi	le phone, you r	nust go to the application
store, such as		7.0	
A Google Maps			
Q18: You can help the progra	m to work efficiently	y by	
A Delete it	B Update it	C	Restart it
Q19: Updates are installed	in most	programs from	the internet
A Automatically	B Manually	C	By search
Q20: Some large updates on c			
A Delete updates			
Q21: To manage updates on y	our computer, choos	e	from Settings
A Troubleshooting	B Update and S	ecurity C	Windows Firewall
Q22: To open the task manage	er on the computer, p	ress and hold th	e buttons together
A Ctrl+shift+Del	B Ctrl+Alt+Del	C	Enter+Alt +Del
Q23: You can Use the task n	nanager to close any	program classi:	fied as in case the
screen freeze.			
A Responding	B not respondin	g C	working regularly
Q24: If your attempts to resto	re your computer d	id not succeed,	you should press for a few
seconds on then	restart.		
A power button	B Mouse	C	keyboard
Q25: To solve the screen fre	eze problem on An	droid devices. I	Press the power button for
seconds.			
A 20	B 30	C	40
Q26: Computers use the	system to sto	re data more eff	ficiently.
_	B Octal	C	_
Q27: The binary system uses	he two values	to express th	e numbers in it.
A (1,10)	B (1,1)		(1,0)
Q28: Computers understand d	ata (numbers) throug	gh	signals.
A Sound	B Light		electric
Q29: In the electrical signal	s used by the comp	outer to underst	and the data, the number
means			
A 0	B 1	C	2
Q30: In the electrical signal	s used by the com	outer to underst	and the data, the number
means off.			
A 0	B 1	C	2
	Canala Sama		



## Fifth grade primary - second semester Information and communication technology lessons (1-4) THEME (4) Review - paper (3)

#### The third lesson is enriching for information only

Q31:	Users from around the we	omu	can ean me same docume	пш	an internet connection is
	able via				
Α	Office 365	В	Skype	C	WhatsApp
Q32:	Users from around the wo	orld o	can edit the same documen	t if t	he feature
is act	ivated.				
Α	Online search	В	Online editing	C	Online publishing
Q33:	Users from around the	worl	d can edit the same docu	ımer	nt through Office 365 if
	is availa				
Α	internet connection	В	keyboard	C	printer
			create and save images to		
	Word			-	Paint
Q35:	Before starting your proje	ect, y	you should	b	ased on the strengths and
	ests of each individual in th				
Α	Defining needs	В	Assigning roles	C	Defining tools
			r work to others within the		
Α	E-mail	В	instant messaging	C	video chats

\*\*\*\*



### Fifth grade primary - second semester Information and communication technology lessons (1-4) THEME (4) Review - paper (4) The third lesson is enriching for information only

## Complete the following sentences with suitable words from the brackets: (sensors - save electricity - food security - thermostat - water security - solar power) 1 - Many countries have Transition away from power generated by fossil fuels Instead, ..... are being used, (solar power) 2 - The temperature in air conditioners can be measured by ...... to control the temperature. (thermostat) 3 - We can monitor the amount of energy used by refrigerators and air conditioners by ..... throughout the day.(sensors) 4- Electricity can be stored and moved from one place to another to ........... (save electricity) 5- Egypt has a data management system to increase the agricultural land to ensure..... (food security). Complete the following sentences with suitable words from the brackets: (Google Play Store - Automatically - Update and Security - Downloads - Update) 1 - After downloading the program from the Internet, open the ....... folder to find the file to install desymloads 2 - Installing updates in Android You need to go to ...... for the application whose updates you want to install. (Google Play Store) 3 - Software should be ..... regularly to help it work more efficiently, (apdate) 4 - In most programs, updates are ..... installed (Automatically) 5 – To manage Updates in Computer Select ...... from Settings. Then choose System Update, (Update and Security) Complete the following sentences with suitable words from the brackets: (Internet connection- Image - Weakness -MS Paint - Strength - Email) 1- ..... program is used to modify and save images and graphics. (IMS PAIRIL) 2-..... one of the digital tools that are used to send a document (e-mail) 3 - a Word document can be edited by numerous users, at different locations with..... (Internet connection)

4 - You can attach a document or ...... to your e-mail message. (umage)

5 - The roles in the project are assigned based on...... , for everybody . (Strength)



# Fifth grade primary - second semester Information and communication technology lessons (1-4) THEME (4) Review - paper (5) The third lesson is enriching for information only

	· · · · · · · · · · · · · · · · · · ·	
1	Thermostats must be dispensed with to increase the efficiency of electrical appliances	false
2	Using technology to collect data is crucial in planning for the future	True
3	Fossil fuels are extracted from coal, natural gas and oil	True
4	Egypt has a data management system for increasing the agricultural land and ensuring food security	True
5	The use of energy data management systems leads to wastage of electricity	false
6	The world has recently turned to generate electricity from solar and wind energy	True
7	Sensors can be used to monitor the amount of energy used by appliances	True
8	The amount of energy used by a village does not change throughout the day	False
9	The energy used by air conditioners in the summer is greater than in the winter	True
10	moving and storing the electricity from one place to another so that the amounts are more equal evenly leads to <u>waste</u> of electrical energy	False
11	Egypt's data system data helps engineers develop irrigation systems	True
12	Most of the programs can be downloaded through the Internet	True
13	Always make sure to download applications from official stores or trusted sites	True
14	To find the software you downloaded, open the Documents folder on your computer	False
15	Google Play stores is one of the most popular official app stores	True
16	To install an application on an Android dev.ce, search for it in the App Store and press the Update button	False
17	Software should be updated regularly to help it run more efficiently	True
18	Most software updates are installed manually	False
19	To check for updates on your Android device, go to System, then System update	True
20	You must follow the instructions to install updates in Android devices correctly	True
21	To solve the of the screen freeze problem in computer, press and hold Ctrl+Alt+Shift	False
22	When the screen freeze on mobile device, press the power button for 30 seconds, restart	True
23	Computers use the octal system to store data more efficiently	False
24	Binary numbers can be considered a language that computers understand	True
25	The binary system uses two values (1,0) to express the numbers in it	True
26	The computer understands binary electrical signals, so (1) means off and (0) means on	False
27	MS word allows group members to work together at the same time	True
28	Drawings can be added to a Word document	True
29	It is preferable that roles in projects be assigned randomly	False
30	You can use email to send your project to your teacher	True
31	Roles are assigned in the project based on the features and strengths of each individual	True
32	Paint program is used to edit and save images	True
33	setting up the online editing feature allows multiple users to edit the same document	True
34	Internet is not required to allow modification to a file through the online modification feature	False



### Fifth grade primary – second semester Information and communication technology lessons (5–8) THEME (4) Review – paper (1)

Q1: Which of the following formulas is a correct formula for adding numbers in two cells in Excel?

	IIIEX	Cerr					
	Α	=B2+C1	В	B2+C1	C	=B2/C1	
	Q2: 1	To add a group of number	rs au	tomatically, we select th	есе	lls and then choose	
	from	the Home tab					
	Α	Clear		Autosum		Fill	ı
	Q3:1	o add a title to a graph or o					
		Quick layout	В	Format		Add a chart element	
	Q4:1	To choose a color for the g				-	
	Α	Quick layout		Format		Add a chart element	ı
		o choose the type of grap		The state of the s			
						Quick layout	l
	Q6:1	To choose the layout of the					
		Change chart type				Quick layout	
	Q7: Y	ou can control the differe					
		menu bar	4	toolbar	C	formula bar	
	Q8:1	When researching a topic,	you				Ì
	Α	Collect information	В	Use the internet	C	define a research question	I
	Q9: F	rom the sources that do n	otn	eed an Internet connection	nto	search for information	
	Α	Egyptian Knowledge	В	Electronic books on	C	Alexandria Electronic	
		Bank		your device		Library	I
	Q10	: You can use to colle	ctin	formation (for numeric da	ata)	in a useful way.	
	A	Word	В	PowerPoint	C	Excel	I
	Q11:	While collecting informat	tion,	you have to put the data	in d	ifferent files and folders	
	acco	rding to their					
		Types		Sizes	C	reliability	
	Q12:	In Excel,is an examp	ole fo	or classifying and displayi	ng d	rawn data.	
	Α	Formulas	В	Graphs	C	Tables	ı
	Q13:	You can useto pre	par	e a report and share it with	oth	ers.	
	Α	Word	В	Excel	C	Power point	١
	Q14:	You can use to pro	epar	e spreadsheets and share	the	m with others.	
	A	Word		Excel		Power point	I
	Q15	You can use to pi	repa	re a presentation and sha	reit	with others.	
	A	Word	В	Excel	C	Powerpoint	1
,	Q16:	In word program, you	can	use to display i	mpo	rtant information in an	
	appe	ealing way.					
	A	Images	В	text	C	tables	
•	Q17:	In word, You can put impo	rtan	ttextinto make k	eyi	nformation stand out.	
	A	bold	В	italic	C	ornate	
	Q18:	In word, You can insert	********	. to make text have even m	ore	impact.	
	A	Smartart	В			Wordart	
•	Q19	gives you the o	ptio	n to use different colors fo	rthe	e background.	1
1	1	Power point	- 1	word		Excel	
5		:Can reflect t	heto	pic of your message can	catc	h the viewer's eye.	1
-	A	photographs		figures		graphs	
4		(1)	inti	20020-1200-11-1505) 1.005			-



## Fifth grade primary – second semester Information and communication technology lessons (5–8) THEME (4) Review – paper (2)

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Q21:is a good way to s				
A graphs	В	charts	C	Both of them
Q22: we add to enhar	icet	he text, provided that it is	rela	ted to the displayed data
and is not distracting.				
A graphics	В	audio	C	video clips
Q23: we usein the pr	ese	ntation to improve the pre	sen	tation.
A audio				
Q24: we useto make a f	ilmf	rom a selection of still ima	iges	
A PowerPoint	В	Movie Maker	C	Word
Q25: You must respect				
A Intellectual property	В	Quality	C	Diversity of sources
Q26: is a chart that sh				
vour presentation.				
A slide	В	storyboard	C	slidesorter
Q27: we use to make s	ton	boards can be valuable to	o hel	p producing an effective
presentation.				,,,
	В	Word	C	PowerPoint
Q28: allow you to plan	vou	rideas and pre-visualize	ther	esults of a presentation.
A slide master	В	slidesorter	C	storyboards
Q29: You can get an overview				
A slide sorter				
Q30: allows you to tell the				
and understandable presenta	tion			
A storyboard	В	slide master	C	notes page
Q31: To apply the rule (10-2)	0-3	0) in a presentation, the	dura	tion of the presentation
should no longer thanr		ites		
A 10			C	30
Q32: To apply the rule (10-20	4		1	
A 10	В			30
Q33: To apply the rule (10-				
smaller than		e, in the processing,		
A 10	В	20	C	30
Q34: You can use theta	,			· ·
white design	,			
A Design	В	Presentation	C	Transitions
Q35:is the language that				
hypertext markup language.				,
A   Php	В	HTML	C	java
Q36: Files can be saved as a			4	
saving		, p		
	В	PDF	C	Webpage
A Word document Q37:written in a larger fo	ntth	at catches your audience	sat	tention, on the web page
A Heading	В	Subheadings	C	Text
		The state of the s	1	



### Fifth grade primary – second semester Information and communication technology lessons (5–8) THEME (4) Review – paper (3)

Complete the following sentences with suitable words from the brackets:
(Research question - Autosum - word - quick layout - Excel - change chart type)
1 - To add numbers automatically in Excel, select the required cells and choose (auto)
2 - To Choose the layout of a graph/chart: Toolbar Chart Design (quick layouts)
3 - When researching a topic, first define a (research question)
4 - You can use to for numeric. Collecting(Excel)
5 - You can use to prepare a report and share it with others. (word)
Complete the following sentences with suitable words from the brackets:
(PowerPoint - movie maker - digital citizenship - word art - intellectual property - Graphs )
1 - You can insert in word program to make text have even more impact (word art)
2 - In, you can use different colors for the background. (PowerPoint)
3is a good way to share data, especially numbers. (Graphs)
4-You can useto make a film from a selection of still images (movie maker).
5 - You must respect the when using photo and video files (Intellectual property)
Complete the following sentences with suitable words from the brackets:
(10 - 20 - 30 - slide sorter - storyboard - charts)
1 allows you to plan your ideas and visualize the results of work in advance. (storyboard)
2 - To get an overview of your presentation, choose from the Presentation tab (Slide Sorter)
3 - The duration of the presentation should no longer than minutes. (20)
4 - It is preferable that the font size in the presentation not be smaller than(30)
5 - It is preferable that the presentation up to slides only (10).
Complete the following sentences with suitable words from the brackets:
(heading - Text - Subheadings - HTML - Web Layout - WEB PAGE)
1 – is the hypertext markup language, and it is the language that will be displayed on the Internet browser. (HTML)
2 - You can save the file as a web page by choosing while saving. (WEB PAGE)
3- Your story should have a web pagethat catches your audience's attention
with a large font (heading)
4 breakup information and allow your audience to see what a particular
section of your story is about. (Subheadings)
5- The font size of the that presents the story must be appropriate, clear and
smaller than the subheadings (text).

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### Fifth grade primary – second semester Information and communication technology lessons (5–8) THEME (4) Review – paper (4)

1	To automatically add up numbers in cells, select them and then choose autosum.	True
2	You can choose a color for the chart from the toolbar - Chart Design - Format	True
3	You can choose a chart type from the toolbar – Chart Design – Quick layout.	False
4	You can choose a chart layout from the toolbar - Chart Design - Change Chart Type.	False
5	When researching a topic, first determine the sources that you will use in your research.	False
6	During the research process, you can use sources that do not need an Internet connection, such as e-books in the school library	True
7	You can use word program to collect numeric data.	False
8	While collecting information, make sure to put the data in files and folders according to their different types.	True
9	graphs are one example of how you can classify and provide a visual representation of data drawn in the form of a graph.	True
10	After researching, collecting and classifying information, your goal becomes to process it in order to reach and share results.	True
11	You can use PowerPoint to prepare and share a written report.	False
12	You can use Excel to create a spreadsheet.	True
13	You can use text in italic to make key information stand out in Word.	False
14	You can insert word art to increase the effect of text in word program.	True
15	In PowerPoint, you do not have the option to use different background colors.	False
16	In a presentation, photographs that reflect your topic can catch the audience's attention.	True
17	Graphs and charts are a good way to share data, especially numbers.	True
18	You can add audio to enhance the text and its link to the displayed data does not matter.	False
19	Make sure that the audio is very long to enhance the text in your presentations.	False
20	You can use the video available on the Internet in the presentation.	True
21	You can use movie maker to make a film from a selection of still images.	True
22	You can use movie maker to make a film from a selection of animated images.	False
23	Intellectual property rights must be respected when using photo files and video clips.	True
24	Using excel can be useful for preparing story boards effectively.	False
25	storyboard helps you organize your ideas in a sequence and tell the story in a simple way.	True
26	Storyboard allow you to plan your ideas and visualize the results of your presentation	True
27	You can get an overview of your presentation through the storyboard.	false
28	A presentation doesn't have to provide a huge amount of information or take a lot of time.	True
29	It is recommended that the number of slides in the presentation not more than $(20)$ slides.	False
30	The duration of the presentation should no longer than 20 minutes	True
31	The font size used in the presentation should not be smaller than (10).	False
32	You can use word to create your web page.	True
33	You can save the word file as a web page by choosing Web page while saving.	True
34	The language displayed on the internet browser is called html and is known as hypertext markup language.	True
35	Headings breakup the information on a web page and let the audience know about the topic.	False
36	The text size of the webpage should be appropriate and smaller than the subheadings	True
37	Decorative fonts are recommended to keep your message easy to read on the web page	false